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[Basic Core Python Programming](#) Aug 24 2022 Learn the most popular software programming language in easy steps KEY FEATURES ? Extensive coverage on fundamentals and core concepts of Python programming. ? A complete reference guide to crack Python Interviews and exams. ? Includes ample MCQs and solved examples to prepare you for theory and practical exams. ? Easy-to-understand text with explanatory illustrations. DESCRIPTION Basic Core Python Programming is an absolute beginners book. It focuses on the fundamentals of Python programming and simplifies coding concepts. This book makes it easy to learn the concepts of Python variables, Expressions, Decision structures, and Iteration. Equipped with a lot of exercises and Q&As, you don't just practice the programming but also gain an in-depth understanding of the basic concepts of Python. You will start your journey right from how to go about Python installation and start using its interactive development environment and go on to learn how to build logic and implement it with coding. You will explore different types of data, operators, and in-built functions. This book covers numerous coding examples that will help you understand the importance of each data type, how to work with each one of them, and when to use them. You can learn some more practical useful concepts like how to implement control structures and use them for decision making and controlling the program flow. WHAT YOU WILL LEARN ? Stronghold on Python variables, expressions, decision structures, and iterations. ? Practical knowledge on how to work with various data types, operators, and in-built functions. ? Learn to implement strings, lists, arrays, and control structures. ? Learn how to control the program flow and how to use it for

decision-making. ? A great reference book on Python basics for software programmers. WHO THIS BOOK IS FOR This book is highly appealing to all tech-savvy students, programming enthusiasts, IT undergraduates, and computer science students. You do not need any prior knowledge of programming to begin with this book as long as you have the interest to learn to program.

TABLE OF CONTENTS 1. Introduction 2. Python Basics 3. Numbers, Operators, and In-built Functions 4. Strings 5. Lists and Arrays 6. Tuples and Dictionaries 7. Sets and Frozen Sets 8. Program Flow Control in Python

Advance Core Python Programming Apr 19 2022 Mastering Advanced Python Programming KEY FEATURES ?

In-depth coverage on fundamentals of functions, recursion, classes, inheritance, and files. ? Mastery of advanced topics - Database connectivity, Errors and Exception, Testing and Debugging, threads, Data visualization, and Data analysis. ? In-depth coverage of advanced concepts such as data structures, and algorithms. ? Simplifies GUI and Widgets. ? Learn to connect GUI with MySQL to create a complete working application. ? Introduction to Flask. ? Thorough, detailed, and complete coverage of all topics along with ample coding examples and illustrations.

DESCRIPTION Advance Core Python Programming is designed for Programmers who have a good understanding of Python basics and are ready to take the next steps. For entry-level Python programmers willing to dive deeper into programming, this book provides a path that will help them to add innovative features to their applications. This book starts by introducing you to the concept of Functions and Recursion and then moves on to higher levels of introducing you to OOP concepts, Files, integrating Python with database, threading, errors, exceptions, testing, debugging, data visualization, data analysis, GUI, data structures and algorithms. All these topics are the need of the hour and this book simplifies all these critical and essential

concepts of Python for you. Knowledge of these topics will ease the functioning of your envisioned application. Throughout the book, you will have access to several coding examples which will help you to understand the real practical application of advanced Python concepts and you will be able to work on any kind of Python project with confidence. WHAT YOU WILL LEARN ?

Learn advanced Python topics in simple language. ? Learn how to code in easy-to-follow steps. ? Learn to create your own classes and functions. ? Learn to work with Files. ? Learn to configure MySQL and make Python programs interact with the MySQL database. ? Get to know different types of errors, exceptions, and ways to test, debug and rectify them. ? Learn how to use Python for Data Visualization and Data Analysis. ? Learn to Create GUI features and add Widgets. ? Learn about data structures and algorithms. ?

Learn to create and develop stack, queues, trees, and linked lists. ? Explore Flask, its features, and how to use it to build web applications. ? Learn to work on complex code by following simple step-by-step instructions. ? Prepare for theory and practical exams related to advanced Python

Concepts. WHO THIS BOOK IS FOR This book is highly appealing to all tech-savvy students, programming enthusiasts, IT graduates, and computer science professionals who want to build strong proficiency in building Python applications. Prior understanding of Python basic coding concepts like variables, expressions, and control structures is required to begin with this book. You can also read Basic Core Python Programming to develop strong fundamentals before you start with this book. TABLE OF CONTENTS 1. Functions

and Recursion 2. Classes, Objects, and Inheritance 3. Files 4. MySQL for Python 5. Python Threads 6. Errors, Exceptions, Testing, and Debugging 7. Data Visualization and Data Analysis 8. Creating the GUI form and Adding Widgets 9. MySQL and Python Graphical User Interface 10. Stack, Queue, and Deque 11. Linked List 12. Trees 13. Searching and Sorting 14. Getting Started with Flask

Master Handbook of 1001 Practical Electronic Circuits Feb 15 2022

Python Programming Jul 31 2020 Have you been seriously thinking about digging into programming but don't know where to start? Are you looking for a quick boost to your career growth? In this Python programming crash course, you will be guided by a quick and thorough introduction intended solely for beginners who want to understand Python programming and learn how to write helpful programs. The book is aimed at getting you fast enough to accelerate and get you to write real programs in no moment. This book is also designed for programmers who have a vague language understanding and would like to brush up their knowledge before trying to program their Python hands-on. The aim of this ultimate guide is to keep each section's thoughts and provide step-by-step guidance to make the learning experience smooth and gradual. It will also address how any future frustration can be reduced. Each code unit is tested, executed and re-read closely. In addition, the INTERACTIVE exercises are optimized for the highest level of commitment, meaning you're not going to get bored to death. Here is what you will find in this book on Python for Beginners: A History of Python and the basic concepts of Python Programming How to prepare your computer for programming in Python and how to install Python on Windows, Mac, and Linux. Screenshots included. Python functions that you'll use often. How to work with various data types including strings, lists, tuples, dictionaries, booleans, and many more. How to begin creating the Command Line Search Tool and make programs with Python Sockets And much more... After reading this book, you will realize that Python Programming is not difficult at all and you don't need to be rocket scientist to learn it. This revised and thoroughly tested Python guide will get you up to speed and quickly get you to write true programs. So, what are you waiting for? Scroll Down and Click the buy NOW button!

Python Programming Sep 24 2022 Have you always wanted to learn computer programming but you are worried it will take too long? Or perhaps you know other programming languages and are interested in learning Python quickly? Here's the deal... As a beginner you might think that programming is complex... Learning a coding language can take months, and the possibility to give up before mastering it could be high. So, if you have a project to develop you could think on hiring a professional programmer to shorten the time. This may seem like a good solution but it is certainly very expensive and if the programmer you chose doesn't perform a proper job you still have to pay for it. The best solution is to follow a complete programming manual with hands-on projects and practical exercises. Computer Programming Academy structured this guide as a course with seven chapters for seven days and studied special exercises for each section to apply what you have learned step-by-step. This protocol, tested on both total beginners and people who were already familiar with coding, takes advantage of the principle of diving, concentrating learning in one week. The result of this method has

been one for both categories of students: the content of the course was learned faster and remembered longer respect the average. Inside this book, you will go through a first section in which fundamental and basic notions of programming are discussed, to get to the next chapters crafted specifically to help you learn advanced Python coding concepts required to develop web based programs and applications. In the detail, you will learn: What are the most widely used programming languages and why Python is considered the best of them to learn for a beginner Mathematical and statistic basic concepts for code writing you can't do without The most common mistakes to avoid when you start programming Step-by-step instructions to install required packages to set up a Python coding environment on your operating system A proven strategy to write efficient and effective Python codes in less than a week The 7 built-in functions to make your life easier while coding a software program The program you need to develop your first own web based application Tips and tricks that will help you take your coding skills to a next level (an entire chapter dedicated for those who want to take a step further) Exercises and quizzes at the end of every chapter to review immediately what you've learned Extra content that you will appreciate as curious technology enthusiast Why is this book different? Most of the books on the market only take a brief look into the Python world, showing some of the topics but never going deep concretely. The best way to learn Python is by doing and with this manual you will work through applicable projects in order to solidify your knowledge and obtain a huge sense of achievement. This is what this guide offers to you, even if you're completely new to programming in 2020 or you are just looking to widen your skills as programmer. Would You Like To Know More? Scroll up to the top of the page and select the BUY NOW button. The key to become a Python master is one click away!

Master Plan Handbook May 09 2021

The Assembly Programming Master Book Jul 11 2021

Learn JavaScript Programming Mar 19 2022 ?? 55% OFF for Bookstores! NOW at \$ 29.95 instead of \$ 46.42?? Do you want to develop a skill that will ensure you never go jobless again?Have you always wanted to learn how to program but could never afford those ridiculously expensive courses? Developers and programmers are amongst the highest paid professions in the world, and according to the US Bureau of Labor Statistics, the number of jobs for software and app developers will increase by a shocking 24% in the next few years. There's no doubt that the IT industry is the future, and software, web, and app developers are and will be the most coveted professionals for many years to come. The key to that door is JavaScript, a programming language that has withstood the test of time and has become one of the most used languages. You might have heard about some of the companies that use JavaScript: Netflix, Google, Microsoft, eBay, Facebook, Uber, PayPal... The list goes on and on. JavaScript is incredibly beginner-friendly, it's still complex enough for you to need a guide to lead you through the process of mastering it. In Learn JavaScript, you will discover: A full beginner's guide on programming, including the simplest, most basic things all newbies should know before getting started with JavaScript The best techniques and tools to supplement your JavaScript knowledge, allowing for frustration-free learning Simple explanations for all programming tasks, such as creating

Array elements and handling HTML events, so that comprehension won't be an issue How to create complex websites in record time, simply by following the straightforward instructions provided inside And much more. Your Customers will never stop to use this book. Don't let the fact that you've never programmed before stop you from having a highly profitable career; JavaScript is the simplest programming language anyone can learn. Buy it NOW and let your customers get addicted to this amazing book.

Programming for Data Science Feb 24 2020 Do you want to master the era of data science economy? Do you want to learn the top programming languages for data science? If yes, then keep reading! One of the core elements of economic growth in the twenty-first century is the data economy. We are all required to educate ourselves about a paradigm that represents only the very beginning of a genuine industrial revolution, this time driven by data. Data we generate, store, share, analyze, data that describes us, pinpoints where we are, reveals our tastes and preferences, our opinions and also those of our network of family and friends. Data has become a crucial input for any economic process. There is more data being produced daily these days than there was ever produced in even the past centuries! In such a scenario, Data Science is obviously a very popular field as it is important to analyze and process this data to obtain useful insights. According to an IBM report published on Forbes, data science has been ranked the best job in tech for the last 3 years. But in order to be able to assess and analyze the data gathered, you need the best data science tools and skills. In this beginners and practical guide, you are going to learn the best programming language for data science in 2020, the mostly used by other data scientists and that employers are constantly looking. This is a complete guide, with 4 Books in 1: Python crash course Python for data analysis Java programming for beginners Sql for beginners Python is one of the best programming languages for data science because of its capacity for statistical analysis, data modeling, and easy readability. Another reason for this huge success of Python in Data Science is its extensive library support for data science and analytics. There are many Python libraries that contain a host of functions, tools, and methods to manage and analyze data. Each of these libraries has a particular focus with some libraries managing image and textual data, data mining, neural networks, data visualization, and so on. Java is one of the oldest languages used for enterprise development. Most of the popular Big Data frameworks/tools on the likes of Spark, Flink, Hive, Spark and Hadoop are written in Java. It has a great number of libraries and tools for Machine Learning and Data Science. SQL or Structured Query Language is a language specifically created for managing and retrieving the data stored in a relational database management system. This language is extremely important for data science as it deals primarily with data. The main role of data scientists is to convert the data into actionable insights and so they need SQL to retrieve the data to and from the database when required. Each of these languages come with their benefits, often offering better and faster results when compared with others. The domain of Data Science is exceedingly vast and can often demand a different set of tools for various tasks. Equipping yourself with more than one programming language can guarantee to help you overcome unique challenges while dealing with the data. If you are a budding Data Scientist, you should start with the

programming languages mentioned above as they are the most in-demand languages right now. Ready to get started? Click the BUY NOW button!

Arduino Programming Dec 24 2019 Are you ready to take your programming to the next level? If you are unfamiliar with programming and are looking for an open-source electronic interface, then Arduino could be just the place to start! With a range of Arduinos to choose from, and an increasing variety of projects online or in-person that are built on Arduino technologies, the flexibility they offer and the ease of building gadgets with Arduino has attracted many people who are both novices and seasoned professionals. Now, with this new and informative guide, Arduino Programming: 3 books in 1 - The Ultimate Beginners, Intermediate & Expert Guide to Learn Arduino Programming Step by Step, you can learn all you need to get you started with this impressive resource, with chapters that delve into: Book 1 - The history of Arduino - 6 advantages of Arduino - Anatomy and other terms of Arduino - Understanding the choices that are on offer - Setting up Arduino - Data types - Inputs, outputs and sensors Book 2 - Getting the most from Arduino - Functions, calculations and tables - Linking the physical to the virtual - Coupling and multiplexing - How to digitalize sound - Advanced techniques - Networking Book 3 - Understanding the basic principles behind Arduino - How you can develop your skills quickly and efficiently - Step-by-step programming advice - Using Arduino to enhance your projects - Where Arduino fits in to the Internet of Things - And, much more. With its combination of theory and practical advice, Arduino Programming - 3 books in 1 is the stand-out book when it comes to building on your basic understanding of this fantastic programming resource. Don't wait any longer and get your copy today. Arduino is the answer you've been looking for and Arduino Programming - 3 books in 1 is the book that will provide the platform for your success!

Python for Data Analysis Jun 09 2021 Master the Python Programming Language and Data Analysis With This Comprehensive Guide! If you would like to... Grow your business Get an amazing job Make great business decisions Get rid of the competition... This book will teach you how to achieve all that with the help of data analysis and data science. It might sound like a lot of work, but with proper guidance, you don't need to spend hours bent over textbooks and trying to make sense of a huge amount of information. The goal of this book is not only to learn about data analysis but to go from this theoretical to practical knowledge and application. In other words, you'll be able to complete your own analysis, implement its methods in your business, and master the Python Programming Language! Here's what you'll learn with this book: The importance of data analysis and why every successful business and industry are using it How to process data with tools and techniques used by data scientists The concepts behind Python programming How to use the "data munging" process How to use Python libraries such as Pandas and NumPy for data analysis The importance of data visualization How to create the right analytical algorithm for predicting the market trends How to write codes, and create programs and databases And much more! Even if this is the first time you're hearing about Data Analysis and Python, you can still successfully learn everything this book offers. The instructions are incredibly simple, the methods explained to the finest details and the guides are presented in a step-by-step way. You don't have to be a computer or math expert to develop this skill. You simply need a

straightforward guide on the steps you have to take, with clear background explanations to help you understand those steps. If you want to modernize your company and your skills, make the most of your data and become a competitive force on the market, Scroll up, click on "Buy Now with 1-Click", and Get Your Copy Now!

Coding in Python Jan 23 2020 If you're interested in learning to master the skills of Python, then this book is for you! With a friendly tone, limited use of jargon and complex theory and easy to understand explanations. -

Ruby Oct 26 2022 ARE YOU READY TO CODE THE NEXT GREATEST WEB APP? "The content of the book was brilliantly put together " - Donay Mitchell, from Amazon.com "The author did a great job in writing this book " - CL White, from Amazon.com " This book is focused, straight to the point, dense, fun to read and enjoyable with it's strong logical flow of ideas. " - Miller, from Amazon.com Looking to build a high-paying Programming Career? Would you like to become an up-and-coming Ruby Developer? Crafted by some of the best minds who have studied in some of the world's top universities, You're among one of the best learning programs out there. Within this book's pages, you'll find GREAT coding skills to learn - and more. Just some of the questions and topics include: - The Beautiful Ruby Syntax explained - Programming Mistakes in Ruby you CANNOT afford to make - The Ruby Class System is complicated - UNTIL you read this... - How to create Data to Model REAL-LIFE Situations (Few books will teach this..) - Other Programming Books don't have these Ruby Shortcuts and Tricks and Much, much more! World-Class Training This book breaks your training down into easy-to-understand modules. It starts from the very essentials of data structures and functions, so you can write great code - even as a beginner!

A Handbook for Supporting Today's Graduate Students Jan 29 2023 Despite continued growth in enrollments, graduate program attrition rates are of great concern to academic program coordinators. It is estimated that only 40 to 50 percent of students who begin Ph.D. programs complete their degrees. This book describes programs, initiatives, and interventions that lead to overall student retention and success. Written for graduate school administrators, student affairs professionals, and faculty, this book offers ways to better support today's graduate student population, addresses the needs of today's changing student demography and considers the challenges today's graduate students face inside and outside of the classroom. The opening section highlights the shifting demographics and contextual factors shaping graduate education over the past 20 years, while the second describes institutional practices to develop the requisite academic and professional development necessary to succeed in master's and doctoral programs. In conclusion, the editors curate a conversation about different ways institutions can support graduate students beyond the classroom.

Python Programming For Beginners Oct 14 2021 Looking to learn how to program using python? This book was written especially for beginners to coding. It doesn't matter if you've never written a line of code in your life, as this book's author, programming teacher George Richard, will hold your hand and guide you step by step so that you can become an accomplished python programmer. This book will go over: - Why you should learn to program using python. - The fundamentals of Python programming. - The top 11 beginner tips for learning to program using python! - How to download and

install python. - Python lists explained! - Dictionaries in python. - How YOU can become a programmer! - What are the right certifications to become a programmer? - Should you consider getting a degree? - How to start with python. - How you can use python for Data Science. - How python can be used for machine learning. - Python machine learning algorithms that YOU MUST learn! - How to use python for web development. - How to develop games using python. - What are the benefits and drawbacks of learning to program using Python? - How to analyze using pandas in python. - A basic introduction to Data Frames and Series. - How to use variables in python. - Choosing a project platform. - Plus, much more! The job market for programmers is rapidly growing. That means that if you become a skilled coder, you could enjoy a successful, highly profitable, and enjoyable career. Python is one of the best (if not the BEST) programming languages for a beginner to learn. Mastering the python programming language will allow you to be more attractive to employers and therefore could allow you to achieve more success in your programming career. Plus, these instructions are fool proof! Anyone can easily follow these using this simple guide and become a skilled programmer. All you need to do is press the "Buy Now" button and the book is yours!

Python Programming Jan 17 2022 Would You Like to Know How to Automate Boring Stuff Quickly? Discover the Easiest Way to Learn Everything About Python and Machine Learning! Are you ready to embark on a great journey through the incredible world of Python and data science? If you are reading this, you probably have a keen interest in programming and computer science. You like to know how things work, and you want to make them work as efficiently as possible, right? If so, then Python is the perfect programming language for you to learn! Would you like to: Learn how programming in Python works? Learn to automate tasks with Python? Bring your ideas to life faster and monetize them easily? With this guide in your hands, you will: ? Learn the Python programming language from scratch with little to no experience required ? Specialize in a computer language and make yourself more valuable to a company ? Open the door to new job opportunities after learning and implementing Python ? Become more desirable when applying for jobs, especially in the startup community ? Plus Much More! Right now Python is one of the most popular and useful languages programmers should know. With absolutely no experience required, you could learn the foundations of this language and easily build on your skills to increase your income and open the door to incredible job opportunities. Are you ready to make more money and learn an essential programming language from scratch? ...Then Order Your Complete Guide and Start Learning Today!

C# May 21 2022 Do you need a quality programming language with a strong memory backup? Are you a game developer hoping to break into the industry? If you have been developing apps and have struggled to find the success you've been searching for because your computer language is too complex or difficult to work with, then C# could be the answer.

Python Programming: The Ultimate Beginners Guide to Master Python Programming Step-By-Step with Practical Exercises Dec 16 2021 Do you want to learn good coding techniques quickly and easily? Are you looking for a dynamic programming language that will do everything you need? This book provides all the information in one handy place Since it was first conceived

and released in the early 1990's, Python has become a favourite computer programming language that has been used by millions. It was designed to be simple to use and easy for beginners who were looking to get started with their own computer programming journeys and has maintained this philosophy to the present day. Now, with the help of this book, Python Programming, you could be programming like a pro in no time and enjoying all the benefits that could bring to your business or personal life, with advantages that include: Extensive support libraries Open source and community development An easy to learn language Support for new users User friendly data structures Improved productivity Speed of working that is second to none And more... Even if you've never looked at a computer program before and had always thought that learning a computer language would be too difficult, this book can help. With it's easy to understand and simple language, you could soon be wondering why you never thought about trying computer programming before. Get a copy of Python Programming today and start your new adventure now

Swift Nov 26 2022 Learning to develop apps for the Mac, iPhone, and iPad using the Swift programming language.

Php Feb 27 2023 PHP Programming Like a PRO! " this book makes it super easy to understand what you are doing and it is super easy to follow. " - Emily White, from Amazon.com " This book... was actually one of the best PHP books I've read" - Brandon Nol, from Amazon.com " If you're into programming, this book will help you a lot. " - Vincent, from Amazon.com How would you like a truly skilled programmer's mindset? Do you want to code MUCH more efficiently and with less errors? Crafted by some of the best minds who have studied in some of the world's top universities, You're among one of the best learning programs out there. Within this book's pages, you'll find GREAT coding skills to learn - and more. Just some of the questions and topics include: - Data mistakes you CANNOT AFFORD to make... - Understand the PHP language on a deeper level..- How to make PROPER data structures (other books don't teach you this way...) - How to make PROPER Functions (other books don't teach you this way either..)- REAL coding workshops to test your new skills... and Much, much more!World-Class TrainingThis book breaks your training down into easy-to-understand modules. It starts from the very essentials of data structures and functions, so you can write great code - even as a beginner!

Python Programming Jun 29 2020 Have you been seriously thinking about digging into programming but don't know where to start? Are you looking for a quick boost to your career growth? In this Python programming crash course, you will be guided by a quick and thorough introduction intended solely for beginners who want to understand Python programming and learn how to write helpful programs.The book is aimed at getting you fast enough to accelerate and get you to write real programs in no moment. This book is also designed for programmers who have a vague language understanding and would like to brush up their knowledge before trying to program their Python hands-on. The aim of this ultimate guide is to keep each section's thoughts and provide step-by-step guidance to make the learning experience smooth and gradual.It will also address how any future frustration can be reduced. Each code unit is tested, executed and re-read closely. In addition, the INTERACTIVE exercises are optimized for the highest level of commitment,

meaning you're not going to get bored to death. Here is what you will find in this book on Python for Beginners: A History of Python and the basic concepts of Python Programming How to prepare your computer for programming in Python and how to install Python on Windows, Mac, and Linux. Screenshots included. Python functions that you'll use often. How to work with various data types including strings, lists, tuples, dictionaries, booleans, and many more. How to begin creating the Command Line Search Tool and make programs with Python Sockets And much more... After reading this book, you will realize that Python Programming is not difficult at all and you don't need to be rocket scientist to learn it. This revised and thoroughly tested Python guide will get you up to speed and quickly get you to write true programs. So, what are you waiting for? Scroll Down and Click the buy NOW button!

The CUDA Handbook Mar 26 2020 The CUDA Handbook begins where CUDA by Example (Addison-Wesley, 2011) leaves off, discussing CUDA hardware and software in greater detail and covering both CUDA 5.0 and Kepler. Every CUDA developer, from the casual to the most sophisticated, will find something here of interest and immediate usefulness. Newer CUDA developers will see how the hardware processes commands and how the driver checks progress; more experienced CUDA developers will appreciate the expert coverage of topics such as the driver API and context migration, as well as the guidance on how best to structure CPU/GPU data interchange and synchronization. The accompanying open source code—more than 25,000 lines of it, freely available at www.cudahandbook.com—is specifically intended to be reused and repurposed by developers. Designed to be both a comprehensive reference and a practical cookbook, the text is divided into the following three parts: Part I, Overview, gives high-level descriptions of the hardware and software that make CUDA possible. Part II, Details, provides thorough descriptions of every aspect of CUDA, including Memory Streams and events Models of execution, including the dynamic parallelism feature, new with CUDA 5.0 and SM 3.5 The streaming multiprocessors, including descriptions of all features through SM 3.5 Programming multiple GPUs Texturing The source code accompanying Part II is presented as reusable microbenchmarks and microdemos, designed to expose specific hardware characteristics or highlight specific use cases. Part III, Select Applications, details specific families of CUDA applications and key parallel algorithms, including Streaming workloads Reduction Parallel prefix sum (Scan) N-body Image Processing These algorithms cover the full range of potential CUDA applications.

Computer Programming Bible Apr 27 2020 Whether your incentive to learn about computer programming stems from interest, or it's because you want a better paying job, starting with the basics and working your way up is the most promising approach to take.

Python May 01 2023 Learn Python STRAIGHT from the Masters! " I found this book to be very easy to follow and well-written. The author speaks to beginners such as myself and I learned a lot that I didn't know before. " - S. Hendricks, from Amazon.com " I liked how this book explained the language for starters, it was simple to understand. " - Cathy, from Amazon.com " I always thought Python was be a tough language to master, but this book proved me so wrong. " - Aaron Parker, from Amazon.com Do you want an EASIER,

faster learning experience in coding? Are you ready to start a FULFILLING career in Programming? Crafted by some of the best minds who have studied in some of the world's top universities, You're among one of the best learning programs out there. But are you paying THOUSANDS of dollars just to learn how to code well? NO! Hundreds? Not even close. Within this book's pages, you'll find GREAT coding skills to learn - and more. Just some of the questions and topics include: - Certain mistakes in your code you DON'T want to commit... - How to make PROPER data structures (other books don't teach you this way...) - How to make PROPER Functions (other books don't teach you this way either...) - REAL coding workshops to test your new skills... - How to Change your Data without causing errors in your code (IMPORTANT!) and Much, much more! World-Class Training This book breaks your training down into easy-to-understand modules. It starts from the very essentials of data structures and functions, so you can write great code - even as a beginner!

Master Handbook of Microcomputer Languages May 28 2020 Provides an overview of programming languages, discusses BASIC, C, COBOL, Forth, Fortran, LISP, Logo, Modula-2, Pascal, PILOT, and Prolog, and compares their features

CNC Programming Handbook Mar 07 2021 Comes with a CD-ROM packed with a variety of problem-solving projects.

Python Programming Aug 31 2020 If you want to master Python programming and impress your friends with the programs you can make from scratch, then Keep Reading... The truth is... Choose to hire another programmer to do the work, is costly, and if anything ever goes wrong with the program, you still have to pay them. You may even have a great idea for your website or make your app, or even a game, but with the costs being so high, it seems pointless and you give up before trying. Sounds familiar? The solution is a step-by-step guide with practical projects and examples that will allow you to finally master the easiest programming language. Python has all of the power that you need to finally take on that machine learning or data analysis project that you always wanted to handle, without all of those complicated parts that come with other coding languages. And that's what you'll learn in Python Programming. DOWNLOAD: Python Programming --The Ultimate Advanced Guide to Python Coding Language, Machine Learning, and Data Analysis Inside this guidebook, we are going to spend some time taking a look at the basics that we need on the Python language, before moving into topics like machine learning and data analysis. You will learn: What the Python Language is all About and Why Programmers around the World Choose It 7 Main Benefits of Working with Python How to Install Python on your Operating System The Importance of Data Types and Variables Basic of Python Language Including Inheritances, Loops, Classes, and Raising Exceptions Machine Learning and How It Fits in with the Python Language The Benefits of Using Python for Data Analysis 7 Libraries that Work Well with Completing your own Data Analysis in no Time at all Most of the books on the market only take a brief look into Python, showing some of the topics but never going deep and showing you how to work on the code. Python Programming is full of step-by-step exercises that will help you become a Python expert. There is so much that we can do when it comes to using the Python language, especially when we are looking at combining it with machine learning and data analysis. Would You Like To Know More? Download now to Master the Python Coding Language! Scroll to the top of the page and select the buy now button.

Java Programming Mar 31 2023 Code Java like a TRUE EXPERT! " Great book for learning Java. This book backs up concepts introduced with clear and logical examples." - Allen B, from Amazon.com "The beauty of this book is that you can study these foundations at your own pace, always at just the right speed." - Denis Chen, from Amazon.com " I would recommend it to all aspiring Java programmers! " - Jason Smith, from Amazon.com Would you like to be a GREAT Java programmer? Would you enjoy a high-paying & in-demand career in Java programming? Crafted by some of the best minds who have studied in some of the world's top universities, You're among one of the best learning programs out there. But are you paying THOUSANDS of dollars just to learn how to code well? NO! Hundreds? Not even close. For less than the price of a good cup of coffee, Download your copy today! Within this book's pages, you'll find GREAT coding skills to learn - and more. Just some of the questions and topics include: - Making Java's Complexity more SIMPLE and EASY-to-understand - Reduce your Coding Errors in Java with in-depth guides to Java Syntax - HUGE mistakes in Java that you CANNOT afford to make... - How to create Data to Model REAL-LIFE Situations (Few books will teach this...) - The Unique Code Structure in Java Explained and Much, much more! World-Class Training This book breaks your training down into easy-to-understand modules. It starts from the very essentials of data structures and functions, so you can write great code - even as a beginner! Scroll to the top and select the "BUY" button for instant download. BONUS: Download today and get ALL future updates to this book edition for FREE You'll be happy you did!

Student Services Oct 02 2020 The bestselling student affairs text, updated for today's evolving campus Student Services is the classic comprehensive text for graduate students in student affairs, written by top scholars and practitioners in the field. Accessible and theoretically grounded, this book reflects the realities of contemporary practice in student affairs. This new sixth edition has been updated throughout to align with current scholarship, and expanded with four new chapters on student development, crisis management, programming, and applications. Twenty new authors join the roster of expert contributors, bringing new perspective on critical issues such as ethical standards, campus culture, psychosocial development, student retention, assessment and evaluation, and much more. End-of-chapter questions help reinforce the material presented, and unique coverage of critical theoretical perspectives, counseling and helping skills, advising, leadership, environmental theories, and other useful topics make this book a foundational resource for those preparing for a student affairs career. The student affairs staff has the responsibility for a vast array of services and support roles for students on every type of campus. This book provides a thorough overview of the field's many facets, with invaluable real-world insight from leading practitioners. Understand the theoretical bases of development, learning, identity, and change Delve into the organizational frameworks vital to any institution Learn the historical context of higher education and the student affairs role Master essential competencies including professionalism, supervision, crisis management, and more As colleges and universities offer more and more services to an increasingly diverse student population, the responsibility for these programs falls to student affairs educators. The role requires a broad skill set, and

conceptual grounding in a number of disciplines. Student Services provides the most complete overview of the foundations, philosophies, ethics, and theories that guide today's student affairs professional.

JavaScript Programming Nov 02 2020 Are you a total beginner with absolutely no background or any skill in programming? Do you want to learn and master some programming skills? Have you ever thought of finding out exactly how to start programming, but ended up being bewildered by the sheer number of programming languages available and couldn't quite decide on a program to begin your journey with? JavaScript is the ideal programming language for coding newbies bar none. It is among the really few languages that strike the sweet spot between being an easy and fun programming language for beginners to start with but has, major real-world applications from slick user interfaces and websites to mobile apps and powerful backends, and it is going to be around for a while because of its popularity. In this eye-opening book, you're going to discover the ultimate handbook you need to begin coding JavaScript like a pro, aiding you to build the essential programming skills you need to snag a lucrative tech job or succeed on your own as a well-paid freelance programmer in as little time as possible. You're going to find hands-on tutorials that start from the very beginning and walk you through the basics of JavaScript and slowly introduce you to more advanced JavaScript programming concepts that will help you become a better programmer and take your coding skills to the next level. Here's a snippet of what you're going to learn in this practical guide: Everything you need to know to get up to speed with modern JavaScript Powerful reasons why you should choose JavaScript as your first or next programming language to learn How to set up your desktop environment to help you code JavaScript productively The most useful tools for editing JavaScript Fundamental JavaScript manipulation techniques from variables and operators to logic The crash guide to JavaScript functions--binding and scopes, calling a function and more How to master the JavaScript Document Object Model programming paradigm Using Regular Expressions in JavaScript to write clean, powerful code ...and much more! Filled with tons of examples to lucidly explain each JavaScript concept and techniques, this guide will help you make the most of JavaScript to create stunningly beautiful and lightning-fast websites and web apps and will help you shorten the learning curve. Written with the complete novice in mind, this guide is designed to get you up to speed with the world's most versatile programming language, even if you've never written a line of code in your life. Even if you're experienced with other programming languages and are seeking the next flexible language to include to your skillset, there is something in the pages of this book for you. Prepare to master the most flexible programming language and get the hang of the coding skills needed for a fulfilling career in Software Development with this comprehensive guide to JavaScript programming! Would You Like To Know More? Scroll to the top of the page and select the "Buy Now" button to start your JavaScript coding journey today!

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Python Programming Dec 28 2022 Subtitle from cover: "A complete guide for beginners to master and become an expert in Python programming language."

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python for advanced computing to add a new skill and possibly climb up the corporate ladder, this book has easy to follow steps to help you throughout the process. Buy it NOW If you Want To Make Your Customer Master in Python Programming Don't wait!

Python Mastery: a Code Like a Pro Guide for Python Beginners

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Python Nov 14 2021 Unsure where to get started with coding? Worried that learning a coding language will take too long? Or do you want to impress your friends with the programs you can make from scratch? 4 books are bundled: "Python Beginner's Guide" + "Python 7-Day Crash Course" + "Python Advanced Guide" + "Python for Data Science" to give you maximum benefits. The truth is... Learning a new coding language is not always as easy as it may seem, and it can take months to master it, some beginners are worried that programming is going to be difficult and they give up before trying. You may have a great idea for your website or make your app, but choosing to hire another programmer to do the work, is costly, and if anything ever goes wrong with the program, you still have to pay them. The solution is a complete guide with practical projects and examples that will allow you to finally master the easiest programming language. Python: 4 Books in 1 is going to take the time to teach you, whether you are a total beginner or have worked with some coding in the past, how to handle the Python language and how to make it work for your needs. In no time, you will be able to go from a complete beginner in the world of programming and Python and turn yourself into an expert instead. Inside this book, we are going to spend some time taking a look at the basics that we need on the Python language, before moving into more advanced topics like machine learning and data science. You will learn: Why Python is Considered One of the Best Languages to Learn as a Beginner Easy Step-by-Step Instructions to Install the Python Language A Proven Method to Write your First Program in 7 Days or Less 5 Common Mistakes to Avoid when You Start Coding A Simple Strategies to Write Clean, Understandable and Flexible Code The One Thing You Need to Debug your Codes in Python Practical Exercises to Quickly Get Practice 5 Practical Applications of Data Science The Benefits of Using Python for Data Analysis Most of the books on the market only take a brief look into Python, showing

some of the topics but never going deep and showing you how to work on the code. With the help of Python: 4 Books in 1, you will be able to learn more about how coding in this language works, and how even someone with no coding experience can make it work. Whether you're completely new to programming or you are looking for a new language to expand your skills, you will find this book an invaluable tool for mastering programming in Python and solving problems with practical techniques used by data scientists. Would You Like to Know More? Get your Copy Now to Master Python Programming!

Laboratories Dec 04 2020 This comprehensive reference by a senior architect at the EPA covers guidelines for site selection, the design of complete facilities (including sustainable labs) and individual lab rooms, and strategic master planning for architects, engineers, and project managers as well as those who commission, operate, and manage laboratories at every level from schools to industry.

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JavaScript: The Definitive Guide

Jun 21 2022 For web developers and other

programmers interested in using JavaScript, this bestselling book provides the most comprehensive JavaScript material on the market. The seventh edition represents a significant update, with new information for ECMAScript 2020, and new chapters on language-specific features. JavaScript: The Definitive Guide is ideal for experienced programmers who want to learn the programming language of the web, and for current JavaScript programmers who want to master it.

NLP Master's Handbook Jul 23 2022 Rewire Your Brain Completely. Think How You Want To Think. Stop falling into disempowering patterns of thinking that you don't enjoy. Arm yourself today with this step-by-step guide for NLP and mind control! Have you ever had a memory that, when brought up again, brings out the worst emotions in you? Perhaps it's an overwhelming sense of fear that you feel, despair, grief, or embarrassment. It takes control of your current self, and although the experience happened yesterday, a year ago, or even a decade ago, the vividness of that memory has a huge impact on how you perceive the world today. So what if you could rewrite that memory and associate new feelings with it? Would you choose to be happy, satisfied, or even entertained with that memory instead? This is one of the ideas that brought me into the field of neurolinguistic programming. With NLP, you really can reprogram your mind, replacing disempowering thoughts with empowering ones that allow your life to move on and allow you to become a stronger and more successful person. In this book, I broke down my studies of NLP into the 21 most important techniques that any beginner can use to get started. With each of these nuggets of knowledge, I hope I can get you on the right track to making a few tweaks in your mental programming that will boost your level of success and skyrocket your confidence. I also hope you will be inspired to study each of these techniques further to really take advantage of the power of NLP. So what are you waiting for? A new life is waiting for you just around the corner! Here Is A Sneak Peek Of What I'll Teach You... The Basics Of NLP Anchoring - Your "Bookmark" For A Particular Emotion The Basics Of Pattern Interruption The Swish Pattern For Rewiring Behavior The Loop Break Technique For Subconscious Thinking The Framing Technique For De-amplifying Bad Memories Using Presupposition For Hypnosis NLP For Getting Others To Listen The Milton Model For Hypnosis Much, much more! Stop settling for less than you deserve and grab your copy today!

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