



# FREE PROGRAMMING RESOURCES FROM THE LEARN PROGRAMMING ACADEMY



LearnProgrammingAcademy.com





## ABOUT THE LEARN PROGRAMMING ACADEMY (LPA)

The Learn Programming Academy produces world-class video training to teach people how to become programmers in the shortest possible time, utilizing industry best practices to ensure the training is 100% relevant to today's employers.

We're on a mission to teach one million people how to become programmers and are already over fifty percent of the way!

[JAVA MASTERCLASS COURSE SLIDES \(FREE\)](#)

[FREE YOUTUBE LEARN TO CODE COURSE](#)

[OUR 52 PROGRAMMING COURSES](#)

[PROGRAMMING CAREER GUIDE E-BOOK](#)

[PROGRAMMING CAREER PATH E-BOOK](#)

[PROGRAMMING CAREER VIDEOS](#)

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Australia

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[LearnProgrammingAcademy.com](http://LearnProgrammingAcademy.com)



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## CHAPTER 1 – INTRODUCTION

**Introduction - Thanks for downloading this E-Book.**

**Subscribe to my Email list \*\* groan \*\*.**

To get a lot of the free stuff, I'm asking you to sign up for my email list. Why am I asking you to sign up to my email list?

### 1. Getting course updates to you!

Firstly, I want to keep you updated when new courses come out. The reality is the announcements on Udemy seem only ever to be received by around 2% or less of my students. The remaining 98% don't see these announcements.

Why? I don't know. I know that about 98% of my students never see some or all of the Udemy announcements I send. **Getting you to sign up for my email list makes it easy for me to keep you informed.**

Most of my communication moving forward will be regular updates on new and updated courses I have published, free stuff like the new career paths guide, my existing programming career guide, my new Learn to Code course, my 100+ programming tips of the day videos, and more.

Plus, as a student of my Java Masterclass, you also get the current version of the slides for the course and the updates when they are released.

### 2. Making my courses as cheap as possible for you.

In early October 2019, Udemy changed the way that instructors can provide discounts for courses.

It's no longer possible for an instructor to create a never expiring coupon for their courses at the lowest price.

I, along with other instructors on Udemy, can only pass on the biggest discounts to our courses with coupons that expire automatically in five days from the date of creation.

I'll also send out a Udemy promotion, but as established above, around 98% of students on Udemy never see those announcements.

Because of the limited number of coupons that I can create each month, I'll be sending out emails to students on my list with those discounts once or twice a month. This way, I can ensure that I pass on the biggest discounts.

These links I will send will enable you to buy any of my courses at the lowest price.

Make sure you sign up and say on my email list if you want to get access to these discounts.

### 3. So I can spam you?

No, I won't.

I promise not to send too many emails, and I won't spam. The only information you will get relates to my Learn Programming academy's courses or free programming stuff that is useful and will be of benefit to you on your programming journey.

While I will be upfront and say I hope you will consider purchasing some of my other programming courses if they prove useful and fit a need you have to learn a specific programming language or framework, I am not about 'selling.'

You won't ever see me sending you "stuff" to buy (other than my courses).

I'm about empowering people to become programmers by giving them the training and resources they need to succeed.

## CHAPTER 2 – JAVA MASTERCLASS SLIDES

Here is where you get access to the slides for the Java Masterclass.

Note: I am doing it this way so that I can send out an email every time the slides are updated.

At this stage, you can expect to receive at most one email per week from me containing details of how to get the latest version of the slides, and what I have added to the course since the last update.

Note that by clicking the link below, you also get both the programming career guide and programming career path books - you do NOT need to sign up for those separately.

[Click HERE to get the Java Masterclass Slides and the two programming career E-Books](#) (note the Career Guide is complete and ready for immediate access, but the Programming Career Path E-Book is still being finalized).

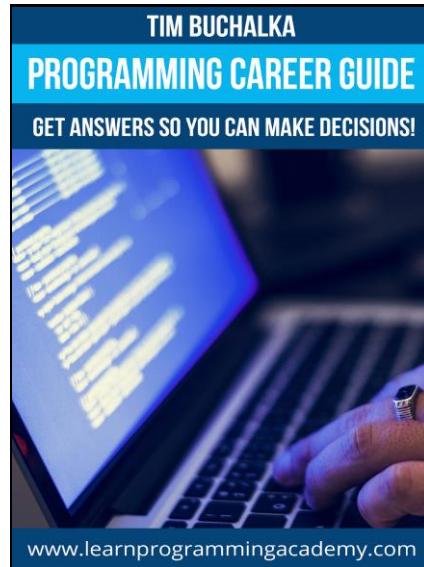
Once it is done, I'll be sending out an email about its release which should be in early January 2021.

## CHAPTER 3 – PROGRAMMING CAREER GUIDE

This Programming Career guide answers a lot of the questions that students have relating to careers in programming. Having trained over half a million students to program, I've identified the major questions and wrote an E-Book to answer them.

To grab this Guide right now, 100% for free, click the link below. And note that it also included the Programming Career Path E-Book as well.

**[CLICK HERE TO GET BOTH PROGRAMMING CAREER GUIDES \(PLUS AS A STUDENT OF THE JAVA MASTERCLASS YOU ALSO GET THE SLIDES FOR THE COURSE\).](#)**



## CHAPTER 4 – PROGRAMMING CAREER PATH E-BOOK

I'm doing the final touch up on this E-Book, and it should be released in early January 2021.

It came about because so many students were asking me which courses they should take to become experts in a specific area of Programming.

For example, which courses do you need to take, or what skills do you need to possess to be a web developer?

How about a mobile app developer, developing apps for iOS or Android devices? What courses or skill sets do you need? What if you want to write apps for both platforms? How do you go about that?

Games development is another area that a lot of programmers want to get into but want a clear list of skills they need and ultimately a list of courses to take to become an expert.

And so on.

The programming career path E-Book answers these questions by giving you a specific list of skills you need to have, adding supplementary videos where necessary and then a list of suitable courses to take, and even which order to take them.

To get access to this E-Book as soon as it's released, click the link below (you will also get the Programming Career Guide E-Book immediately as this complete and ready to go). Then I'll send out an email as soon as the Programming Career Path E-Book is ready for download.

100% free of charge, but this is the only way you can get it.

*Get the Programming Career Guides, and Java Masterclass slides [here](#)*

## OTHER STUFF

Here are some other very useful resources for you - these don't require you to subscribe to an email list, click the link below to find out more about each course, or to watch the Learn to Code Video Series, or to watch 106 Programming Tip of the day videos I have created.

No strings attached!

## CHAPTER 5 – COMPLETE LIST OF OUR COURSES

Currently, the Academy has fifty (52) software development courses. Languages such as Java, Python, C++, C#, C, Ruby, Kotlin, and more are covered and frameworks such as Android app development, Spring Framework, Java Enterprise development, Games development.

All these courses are on Udemy.

Below is a screenshot of each course, and you can click the image or link below for more information about each course.

Note: The links will give you a great discount price off the “everyday” price of each course on Udemy.

But keep in mind that due to Udemy changing their system for coupons, I can no longer create coupons that do not expire.

If you want the biggest possible discounted price for each course, then [join my email list](#) – once or twice a month, I'll send through coupons that offer all my courses at the lowest cost. Keep in mind these coupons will expire in five days from the email I send.

As an example, as of the time of writing this e-Book, if you click a link to one of my courses below, then the price should be **USD 13.99** (the minimum price Udemy allows me to set for a coupon that expires in 31 days).

If you sign up to my email list and wait for the next email I sent out (generally once or twice a month), then the price is **USD 9.99** – as you can see a considerable discount. In this case, the link will expire in only five days, hence the need for you to be signed up to receive the emails.

Keep in mind that Udemy automatically changes pricing into your local currency, but the percentage of discounts should be the same.

Either way, you get a considerable discount from the every day Udemy price for one of my courses.

You have two options. Get the course today for a still decent discount, or join the email list for a much larger discount and then wait until I send out the discount links each month.

I hope that makes sense - send me a message if anything is unclear.

## Java Programming Masterclass for Software Developers

Learn Java In This Course And Become a Computer Programmer. Obtain valuable Core Java Skills And Java Certification



Instructor **TIM BUCHALKA** Category **PROGRAMMING LANGUAGES** Reviews **★★★★★ (84,944 REVIEWS)** **TAKE THIS COURSE**

Get the [Java Masterclass here.](#)

## Learn Python Programming Masterclass

This Python For Beginners Course Teaches You The Python Language Fast. Includes Python Online Training With Python 3



Instructor  
TIM BUCHALKA

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (28,174 REVIEWS)

TAKE THIS COURSE



Get the [Python Masterclass here.](#)

## Beginning C++ Programming – From Beginner to Beyond

Obtain Modern C++ Object-Oriented Programming (OOP) and STL skills needed for game, system, and application development.



Instructor  
FRANK J. MITROPOULOS

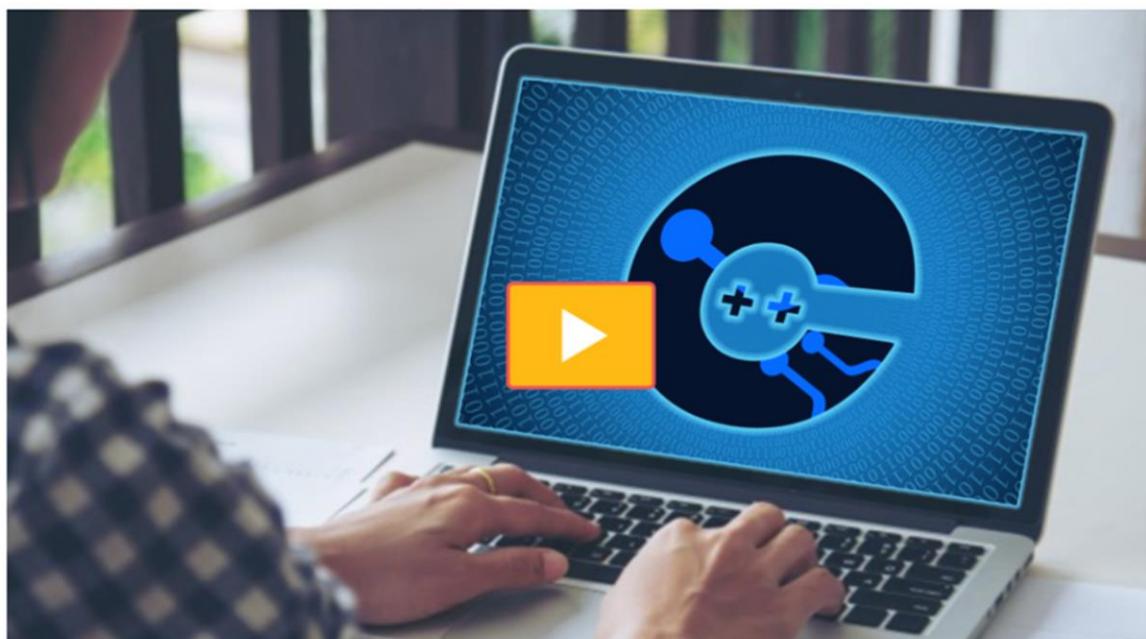
Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (13,051 REVIEWS)

TAKE THIS COURSE



Get the [C++ course here.](#)

## Java SE 11 Developer 1Z0-819 OCP Course – Part 1

Getting Java Certified is great for your career. Acquire the skills to pass the Oracle Java certification exam!



Instructor  
TIM BUCHALKA

Category  
IT CERTIFICATION

Reviews  
★★★★★ (894 REVIEWS)

TAKE THIS COURSE



Get the [1Z0-819 OCP Course – Part 1 here.](#)

## Android Java Masterclass – Become an App Developer

Improve your career options by learning Android app Development. Master Android Studio and build your first app today



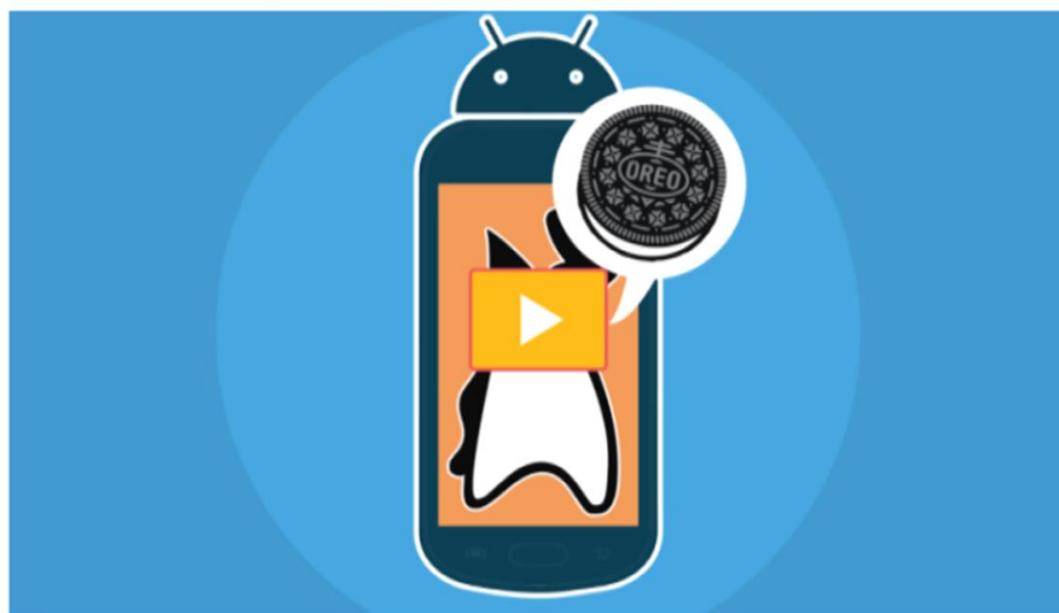
Instructor  
TIM BUCHALKA

Category  
MOBILE APPS

Reviews

★★★★★ (6,586 REVIEWS)

TAKE THIS COURSE



[Get the Android Java Masterclass here.](#)

## C Programming For Beginners – Master the C Language

C Programming will increase career options. Become a better dev in other languages by learning C. Pointers explained



Instructor  
JASON FEDIN

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (6,614 REVIEWS)

TAKE THIS COURSE



[Get the C Programming course here.](#)

## Advanced C Programming Course

Become a True Master of the C Programming Language - Confidently Apply for Real Time or Embedded C Jobs or contracts!



Instructor  
JASON FEDIN

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (7 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Advanced C Programming Course here](#)

## Data Structures and Algorithms: Deep Dive Using Java

Learn about Arrays, Linked Lists, Trees, Hashtables, Stacks, Queues, Heaps, Sort algorithms and Search algorithms



Instructor  
TIM BUCHALKA

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (3,855 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Data Structures and Algorithms course here](#)

## Java Spring Tutorial Masterclass – Learn Spring Framework 5

Can't Find a good Spring Tutorial? Finally Understand Spring 5 With Spring Core, Spring MVC, Spring Boot 2 and more



Instructor  
TIM BUCHALKA

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (3,707 REVIEWS)

TAKE THIS COURSE



Get the [Java Spring Masterclass here](#)

## Android App Development Masterclass using Kotlin

Learn Kotlin Android App Development And Become an Android Developer.  
Incl. Kotlin Tutorial and Android Tutorial Videos



Instructor  
TIM BUCHALKA

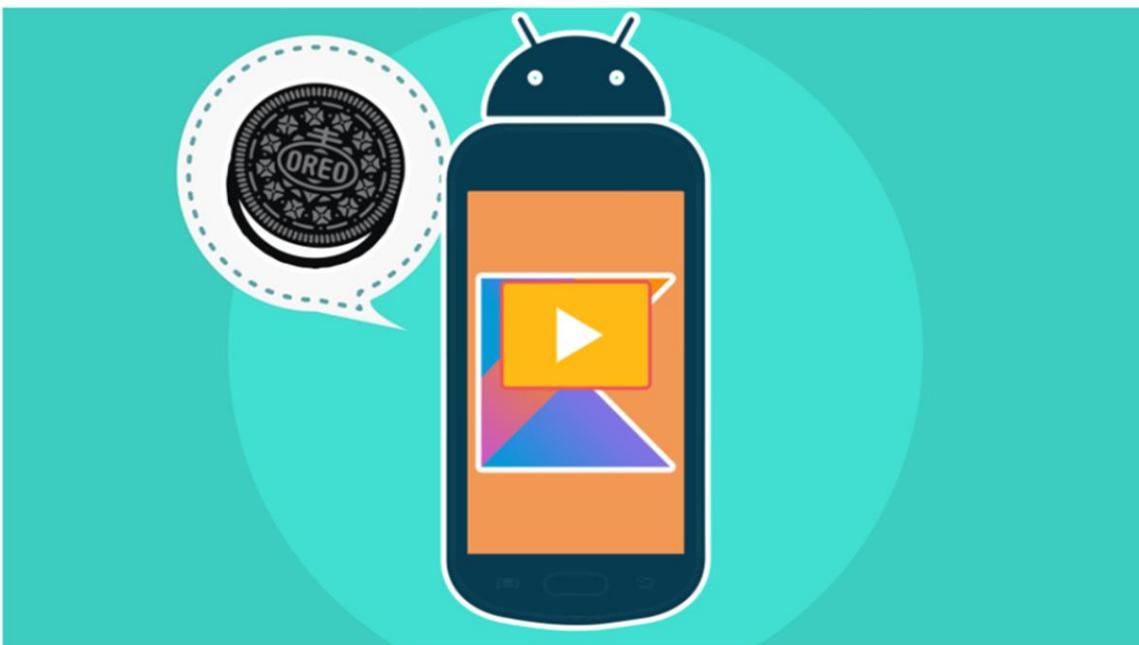
Category

MOBILE APPS

Reviews

★★★★★ (1,748 REVIEWS)

TAKE THIS COURSE



Get the [Android Kotlin Masterclass here](#)

## The Complete Xamarin Developer Course: iOS And Android!

Build Cross Platform Android and iOS apps with Xamarin Forms, Xamarin Classic, Azure Mobile App Services, Rest and more



Instructor  
EDUARDO ROSAS

Category  
MOBILE APPS

Reviews  
 (2,008 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Complete Xamarin course here.](#)

## Oracle Java Certification – Pass the Associate 1Z0-808 Exam.

This course will help you learn the steps to becoming an Oracle Certified Associate (OCA) and get a higher paying job!

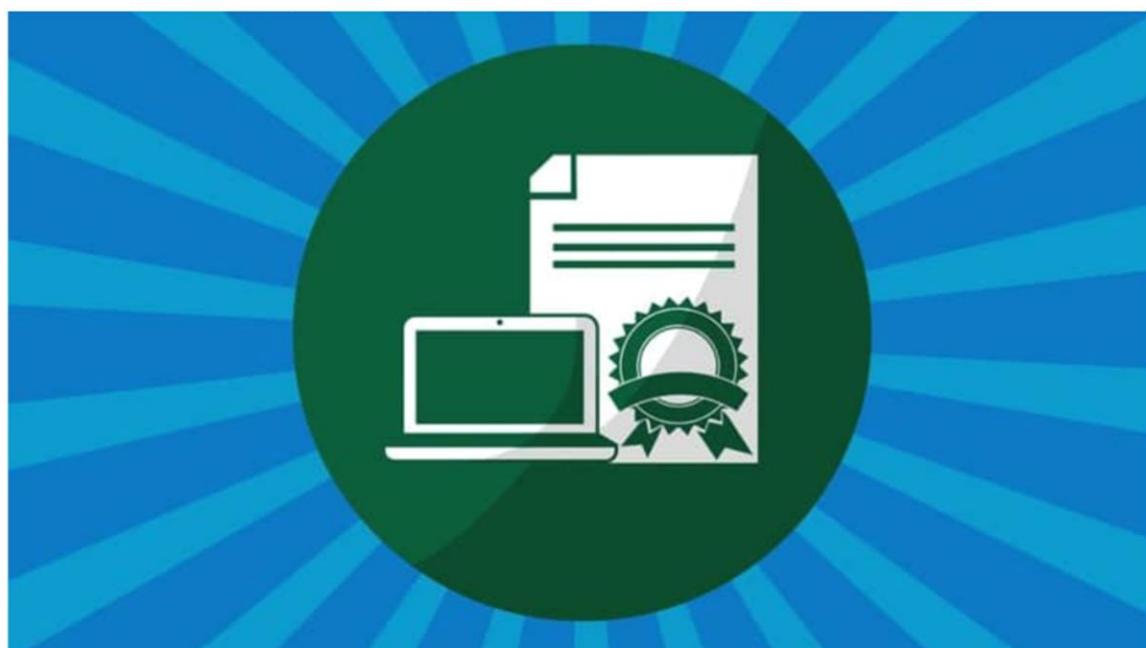


Instructor  
GORAN LOCHERT

Category  
IT CERTIFICATION

Reviews  
 (2,046 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Oracle Java Certification course here.](#)

## Master MATLAB through Guided Problem Solving

Become an expert in MATLAB Programming and Scientific Computing.  
Advance your career in Engineering Physics Biology etc



Instructor  
MICHAEL COHEN

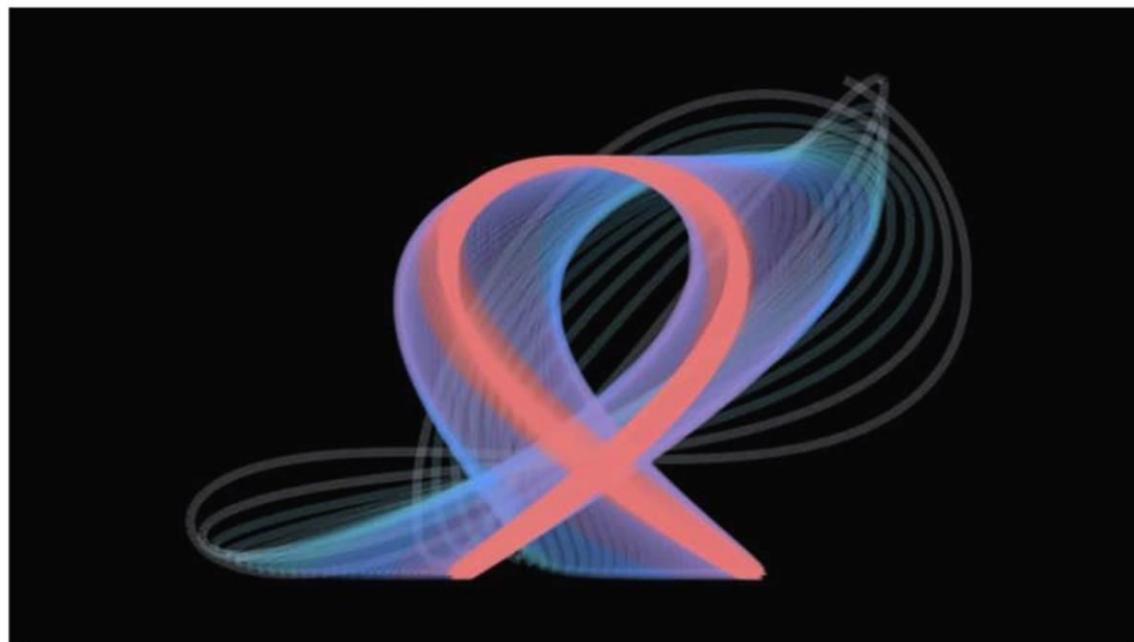
Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (1,453 REVIEWS)

TAKE THIS COURSE



Get the [MATLAB course here](#)

## Kotlin for Java Developers

Use your Java skills to learn Kotlin fast. Enhance career prospects and master Kotlin, including Java interoperability



Instructor  
TIM BUCHALKA

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (1,149 REVIEWS)

TAKE THIS COURSE



Get the [Kotlin for Java Developers course here.](#)

## SQL for Beginners: Learn SQL using MySQL and Database Design

Understand SQL using the MySQL database. Learn Database Design and Data Analysis with Normalization and Relationships

Instructor  
JON AVISCategory  
DATABASESReviews  
 (1,590 REVIEWS)[TAKE THIS COURSE](#)

Get the [SQL course here.](#)

## Windows Presentation Foundation Masterclass

Leverage WPF with C# and XAML to build real world skills with Azure, REST, MVVM and Machine Learning

Instructor  
EDUARDO ROSASCategory  
PROGRAMMING LANGUAGESReviews  
 (1,017 REVIEWS)[TAKE THIS COURSE](#)

Get the [WPF Masterclass here.](#)

## Python REST APIs with Flask, Docker, MongoDB, and AWS DevOps

Learn Python coding with RESTful API's using the Flask framework. Understand how to use MongoDB, Docker and Tensor flow.



Instructor

EL FAROUK YASSER

Category

WEB DEVELOPMENT

Reviews

★★★★★ (602 REVIEWS)

TAKE THIS COURSE



Get the [Python APIs course here.](#)

## Learn Java Programming Crash Course

This Java For Beginners Course Includes Java Basics And Core Java Skills Training To Make You A Software Developer Fast



Instructor

TIM BUCHALKA

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (721 REVIEWS)

TAKE THIS COURSE



Get the [Java crash course here.](#)

## PHP for Beginners

Build a Content Management System from Scratch with PHP and MySQL



Instructor  
DAVE HOLLINGWORTH

Category  
PROGRAMMING LANGUAGES

Reviews  
 (608 REVIEWS)

[TAKE THIS COURSE](#)



[Get the PHP course here.](#)

## Machine Learning with Python from Scratch

Mastering Machine Learning Algorithms including Neural Networks with Numpy, Pandas, Matplotlib, Seaborn and Scikit-Learn



Instructor  
CARLOS QUIROS

Category  
PROGRAMMING LANGUAGES

Reviews  
 (198 REVIEWS)

[TAKE THIS COURSE](#)



[Get the Machine Learning - Python course here.](#)

## What's New in Java 9 – Modules and More!

Improve Your Career Prospects by Learning About New Java 9 Features Like Modules, JShell, Processes and More.



Instructor

FRANK J. MITROPOULOS

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (385 REVIEWS)

[TAKE THIS COURSE](#)

Get the [Java 9 course here.](#)

## Java Enterprise Edition 8 for Beginners course

Understand Jakarta EE, JPA, CDI, JAX-RS, REST, JWT, JSON-P and JSON-B and more. Add "JEE Developer" to your résumé!



Instructor

LUQMAN SAEED

Category

WEB DEVELOPMENT

Reviews

★★★★★ (376 REVIEWS)

[TAKE THIS COURSE](#)

Get the [JEE8 course here.](#)

## Ethical Hacking Course: Protect Yourself From Being Hacked

Learn about the Dark Web, Social Engineering, Backdoors, Website Hacking, SQL Injection, Wireless attacks and more!



Instructor  
ATTIL SAMANCIOGLU

Category  
NETWORK & SECURITY

Reviews  
 (215 REVIEWS)

TAKE THIS COURSE



Get the [Ethical Hacking course here.](#)

## The Java Design Patterns Course

Understand the how and the why of the gang of four design patterns using Java.



Instructor  
JASON FEDIN

Category  
PROGRAMMING LANGUAGES

Reviews  
 (251 REVIEWS)

TAKE THIS COURSE



Get the [Java Design Patterns course here.](#)

## Android LibGDX Game Development Masterclass

Become a real games programmer. Create Games Using Java with the LibGDX Game Development Framework.



Instructor  
GORAN LOCHERT

Category  
GAME DEVELOPMENT

Reviews

★★★★★ (335 REVIEWS)

TAKE THIS COURSE



Get the [Android LibGDX course here.](#)

## Advanced Algorithms in Java

Understand Algorithms and Data structure at a deep level. Grow your career and be ready to answer interview questions!



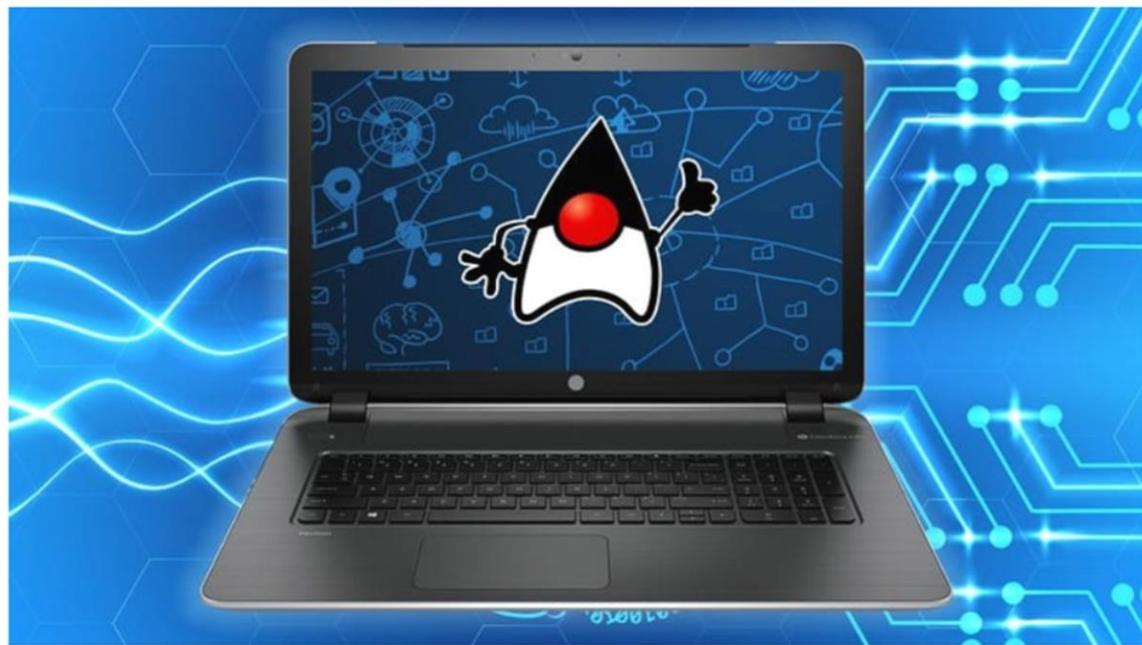
Instructor  
MARCOS COSTA

Category  
PROGRAMMING LANGUAGES

Reviews

★★★★★ (65 REVIEWS)

TAKE THIS COURSE



Get the [Advanced Algorithms - Java course here.](#)

## Git & GitHub Masterclass

Add real world development team skills for version control and source control to your resume & programming arsenal!



Instructor  
EDUARDO ROSAS

Category  
DEVELOPMENT TOOLS

Reviews  
 (169 REVIEWS)

[TAKE THIS COURSE](#)



[Get the Git & GitHub Masterclass here.](#)

## The Advanced Xamarin Developer Masterclass

Includes Xamarin University Quality content - This Advanced Xamarin Tutorial Course Focuses on Cross Platform Concepts



Instructor  
EDUARDO ROSAS

Category  
WEB DEVELOPMENT

Reviews  
 (135 REVIEWS)

[TAKE THIS COURSE](#)



[Get the Advanced Xamarin Masterclass here.](#)

## 3D Programming with JavaScript and the Three.js 3D Library

Create 3D computer graphics, using webgl in a cross-browser environment. Learn about 3D Graphical space, and 3D Depth.

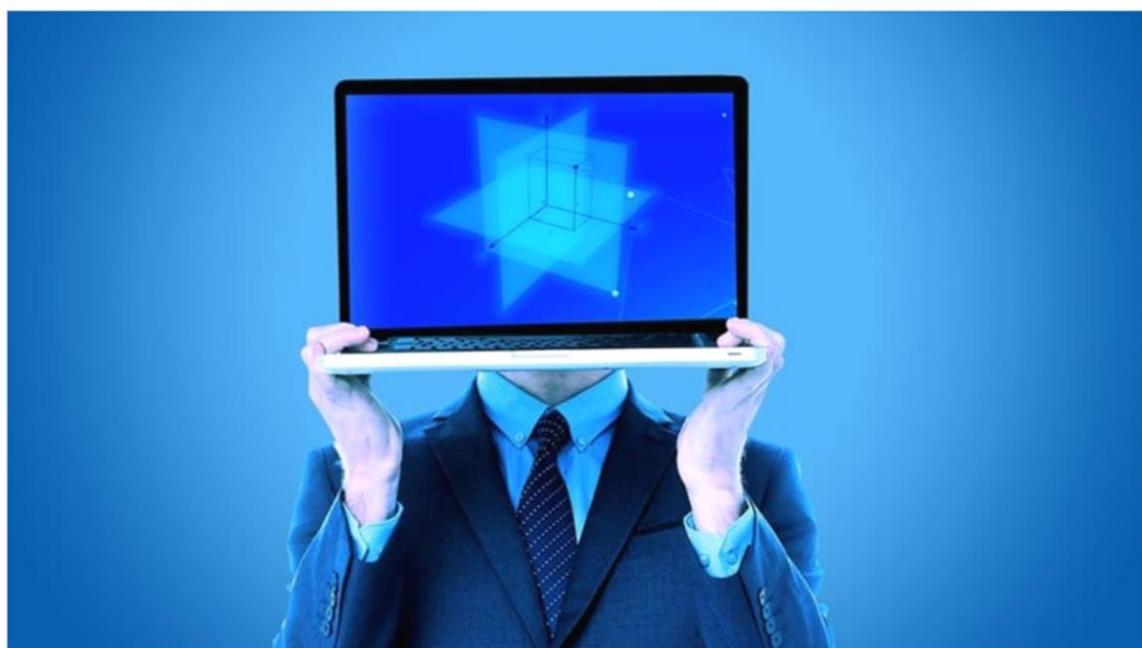


Instructor  
SHAY TAVOR

Category  
WEB DEVELOPMENT

Reviews  
 (262 REVIEWS)

[TAKE THIS COURSE](#)



[Get the 3D Programming course here.](#)

## Learn C# for Beginners Crash Course

Obtain C# Programming Language Skills With This C# Tutorial. Acquire Essentials Skills To Get a C# Developer Job Today.



Instructor  
TIM BUCHALKA

Category  
PROGRAMMING LANGUAGES

Reviews  
 (266 REVIEWS)

[TAKE THIS COURSE](#)



[Get the C# crash course here.](#)

## Python Tkinter Masterclass – Learn Python GUI Programming

Build Python Tkinter Desktop Applications



Instructor  
VOLKAN ATIŞ

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (188 REVIEWS)

TAKE THIS COURSE



Get the [Python Tkinter Masterclass here.](#)

## Rust Programming Language for Beginners

More effective than C++. Develop your own Rust Programming library and increase your career options.



Instructor  
DIWAKAR SINGH

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (108 REVIEWS)

TAKE THIS COURSE



Get the [Rust course here.](#)

## ArcPy for Python Developers using ArcGIS Pro

GIS is hot - take your python skills to new levels and greatly increase your career options.



Instructor  
GRAEME BROWNING

Category  
WEB DEVELOPMENT

Reviews  
 (184 REVIEWS)

[TAKE THIS COURSE](#)



[Get the ArcPy for Python course here.](#)

## Kotlin LibGDX Game Developers Masterclass

Become a real games programmer. Create Games Using Kotlin with the LibGDX Game Development Framework.



Instructor  
GORAN LOCHERT

Category  
GAME DEVELOPMENT

Reviews  
 (101 REVIEWS)

[TAKE THIS COURSE](#)



[Get the Kotlin LibGDX Masterclass here.](#)

## Unity Game Developers Masterclass: Write Games using C#

Create and Extend your own games. Learn scenes, user interfaces, physics, game logic, scripting, and custom tools.

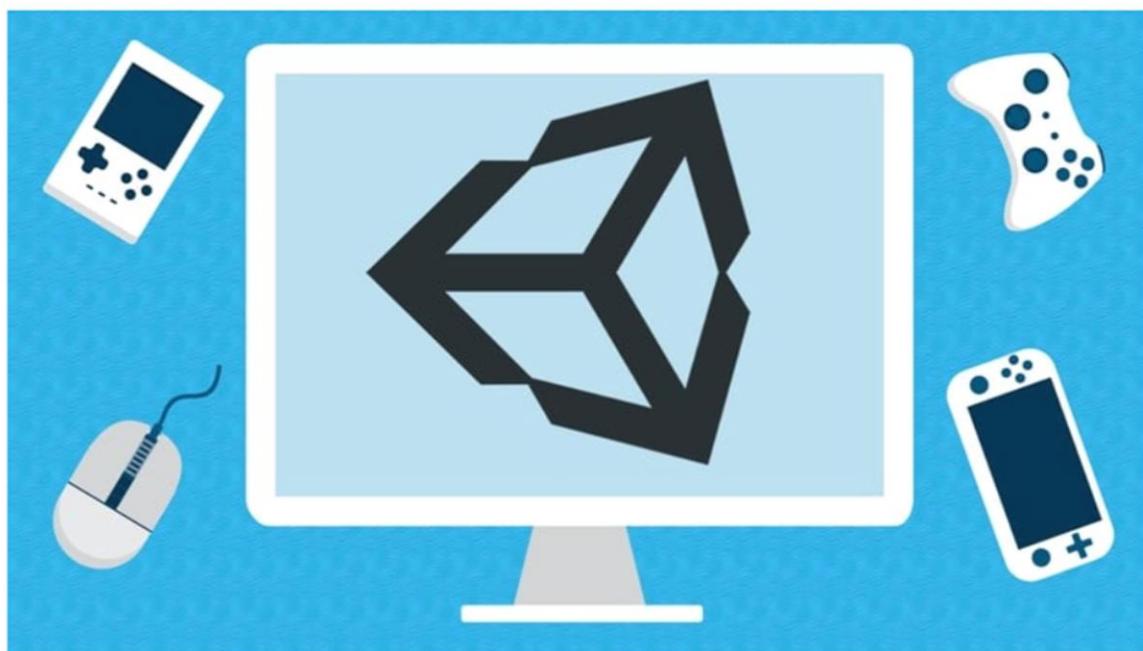


Instructor  
GORAN LOCHERT

Category  
GAME DEVELOPMENT

Reviews  
 (57 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Unity Masterclass here.](#)

## Python GUI Programming Using PyQt5

Build Python GUI Desktop Applications With PYQT and Master Sqlite



Instructor  
VOLKAN ATIS

Category  
PROGRAMMING LANGUAGES

Reviews  
 (41 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Python GUI - PyQt5 course here.](#)

## Ruby on Rails for Beginners

Create real world applications using this in demand Web Development framework.



Instructor

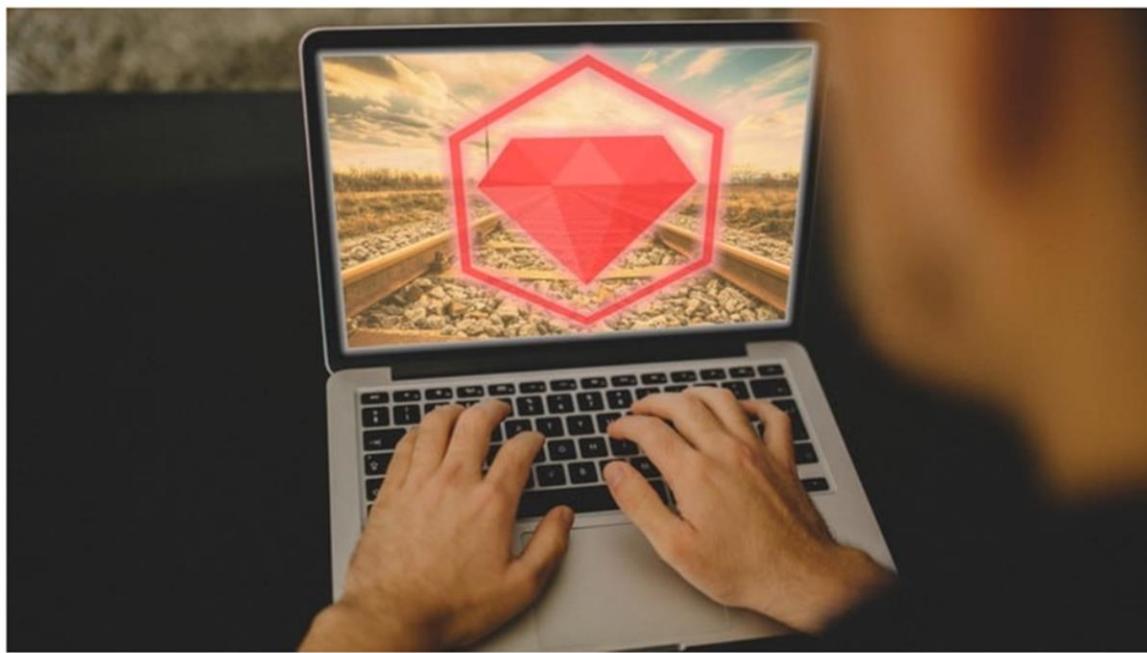
STEPHEN CHESNOWITZ

Category

WEB DEVELOPMENT

Reviews

★★★★★ (48 REVIEWS)

[TAKE THIS COURSE](#)

Get the [Ruby on Rails course here.](#)

## Search Algorithms in Artificial Intelligence with Java

This Artificial Intelligence Course Teaches Theory, Implementation, and Applications With Robot Path Planning



Instructor

DR. SEYEDALI MIRJALILI

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (25 REVIEWS)

[TAKE THIS COURSE](#)

Get the [Search Algorithms in AI course here.](#)

## The Complete Javascript Course for Developers

Learn JavaScript Quickly. This JavaScript Class Will Teach You JavaScript Fundamentals And Is Beginner Friendly



Instructor

CHARLES E. BROWN

Category

PROGRAMMING LANGUAGES

Reviews

★★★★★ (82 REVIEWS)

[TAKE THIS COURSE](#)

Get the [Javscript course here.](#)

## Azure Machine Learning using Cognitive Services

Learn the Azure Machine Learning Studio, Azure Bot Service, Video Indexing service, Computer Vision for OCR and more!



Instructor

EDUARDO ROSAS

Category

WEB DEVELOPMENT

Reviews

★★★★★ (47 REVIEWS)

[TAKE THIS COURSE](#)

Get the [Azure Machine Learning course here.](#)

## Mastering IntelliJ IDEA and Android Studio

Instantly Become More Productive, Learn To Get The Most Out Of IntelliJ IDEA and Android Studio



Instructor  
ROBERT GIOIA

Category  
DEVELOPMENT TOOLS

Reviews  
 (40 REVIEWS)

[TAKE THIS COURSE](#)



Get the [IntelliJ and Android Studio course here.](#)

## Ruby for Beginners

Ruby Programming Skills are vital for Ruby on Rails development. These tutorials will teach you Ruby fast!



Instructor  
STEPHEN CHESNOWITZ

Category  
PROGRAMMING LANGUAGES

Reviews  
 (58 REVIEWS)

[TAKE THIS COURSE](#)



Get the [Ruby for Beginners course here.](#)

## Learning Bootstrap – From HTML to WordPress Theme

Design and develop static websites, and convert them to dynamic Websites using HTML, CSS, Bootstrap and jQuery!

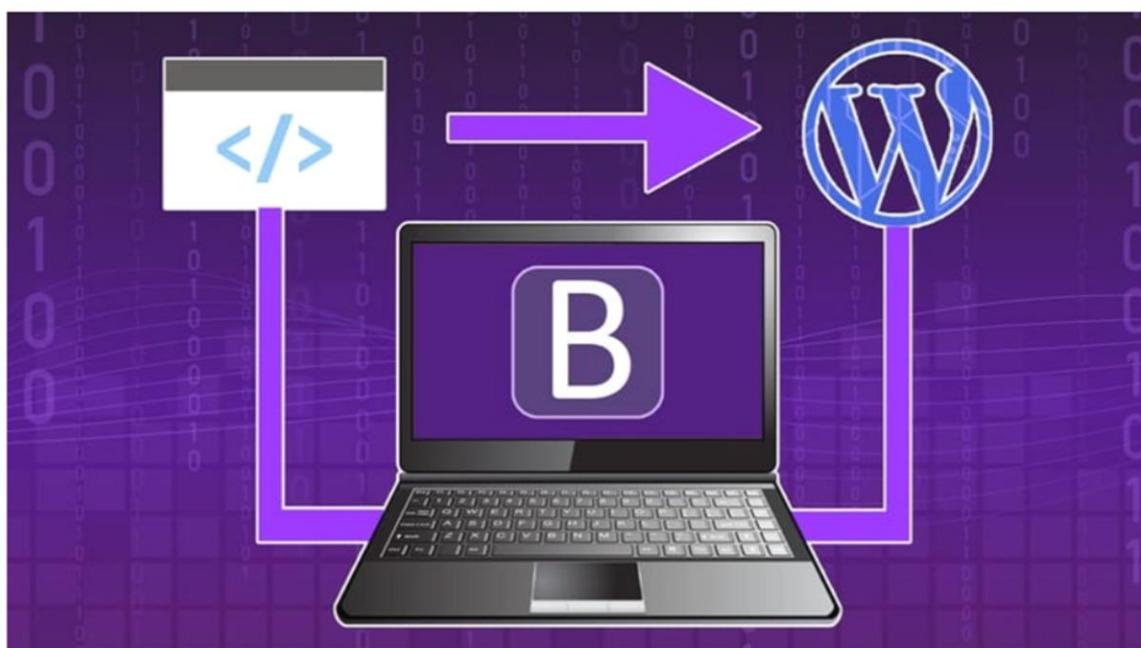


Instructor  
ABUL HOSSAIN

Category  
WEB DEVELOPMENT

Reviews  
★★★★★ (34 REVIEWS)

[TAKE THIS COURSE](#)



[Get the Learning Bootstrap course here.](#)

## HTML and CSS Masterclass

Web development require these skills. Learn HTML5 and CSS 3 as well a Bootstrap and XHTML!

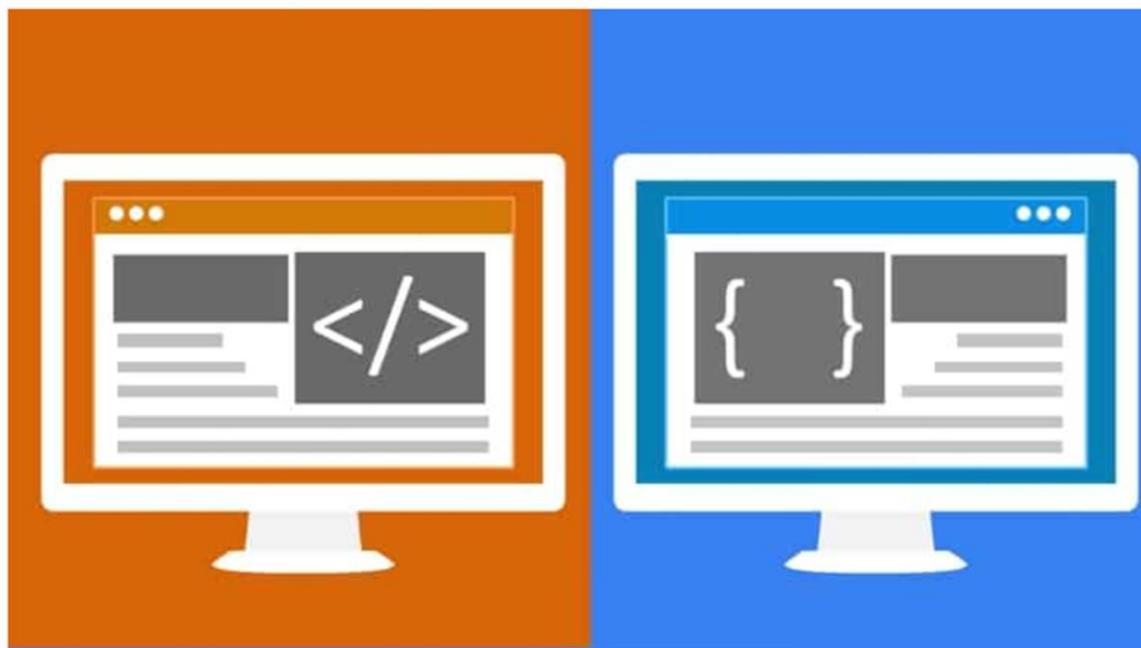


Instructor  
ROBERT GIOIA

Category  
WEB DEVELOPMENT

Reviews  
★★★★★ (40 REVIEWS)

[TAKE THIS COURSE](#)



[Get the HTML and CSS Masterclass here.](#)

## Android Firebase Masterclass – Master Google Firebase

Create Cloud based Android applications using Google Firebase and expand your career options

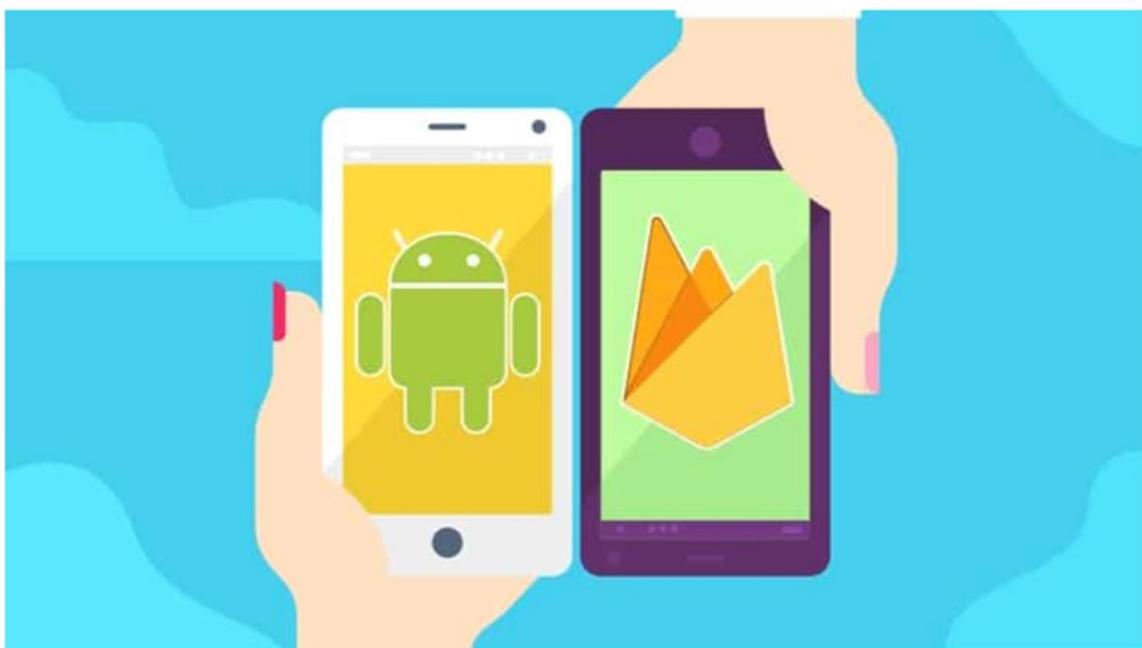


Instructor  
JASON FEDIN

Category  
MOBILE APPS

Reviews  
★★★★★ (8 REVIEWS)

TAKE THIS COURSE



Get the [Android Firebase Masterclass here.](#)

## iOS Firebase Masterclass – Real time Database and Firestore

Learn Authentication, Cloud Functions, Crashlytics, Ads, a Multiplayer game, Push notifications and more.



Instructor  
KEVIN MURPHY

Category  
MOBILE APPS

Reviews  
★★★★★ (0 REVIEW)

TAKE THIS COURSE



Get the [iOS Firebase Masterclass here.](#)

## Master CI/CD for Xamarin

Learn Continuous Integration and Continuous Deployment / Delivery to increase your employability in 2019 and beyond!



Instructor  
EDUARDO ROSAS

Category

SOFTWARE ENGINEERING

Reviews

★★★★★ (3 REVIEWS)

TAKE THIS COURSE



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## Master CI/CD for Android Developers

Learn Continuous Integration and Continuous Deployment / Delivery to increase your employability in 2019 and beyond!



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## Introduction to Continuous Integration & Continuous Delivery

Find out why CI and CD, coupled with DevOps will give you a competitive advantage over developers without this knowledge

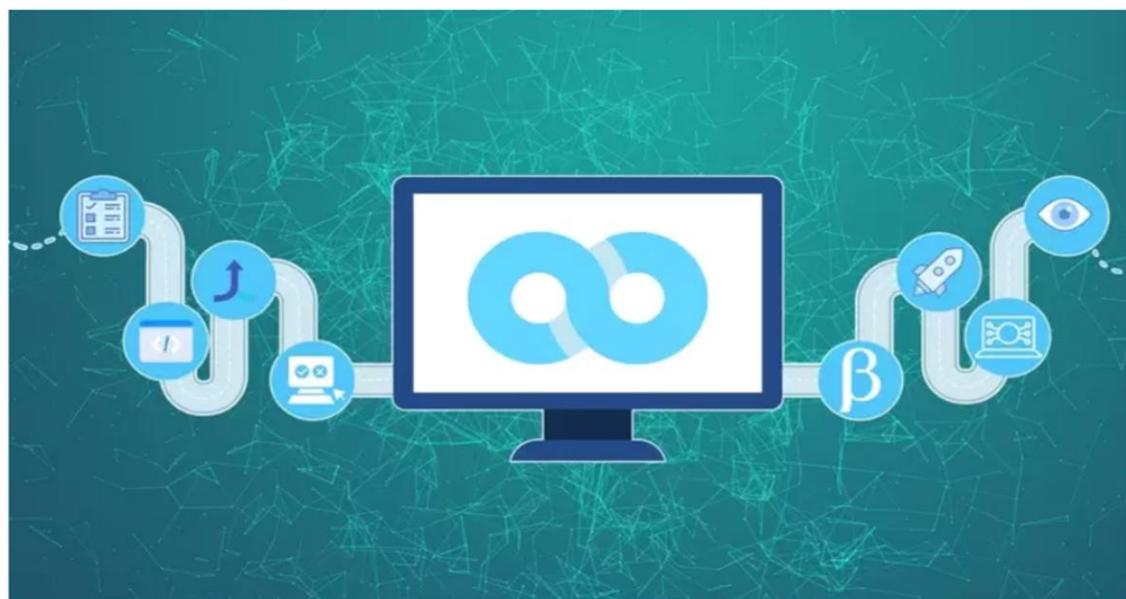


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## CHAPTER 6 – LEARN TO CODE COURSE



I've been busy working on a Learn to Code course. The course is the only course of mine that is not available on Udemy but is available to **you for free**.

You might be wondering why am I releasing another Learn to Code Course, why is it not on Udemy, and what's different about the course compared to a course like my Java Masterclass?

Good questions, all of them.

Firstly, I am a believer in students learn to program having an understanding of how a computer works under the hood.

For example, did you know that a programming language you use like Java to create programs makes no sense to a computer?

The computer has no understanding of Java as such. It can only understand a single language. That language is called machine code. Machine code uses binary – 0's and 1's and makes sense to computers.

Any modern programming language you use has to be “converted” into machine code before a computer can run it.

I think that you learning how a computer runs programs you write, and what binary is, how to use it, and so on really will give you an edge in your programming career.

That's why I created this Learn to Code course - it's designed to teach you things like this that very few other courses go into, but that I feel will help you.

That's not all I cover, and by the end of the course, you will have worked with C++, Java, Kotlin, and Python and will truly understand how this stuff works, but also other programming concepts.

Think of this as a supplement course to any of your other training courses, including all of the Learn Programming Academy courses.

A publisher contacted me about the course wanting to publish it as a paid course.

But I refused. Instead, I'm making it 100% free for you to access right now.

It's on YouTube, click on the link below to watch the first video. Be sure to subscribe to be notified each time I release the next video in the series.

You will find this course to be fun and informative, so be sure to check it out.

I'm releasing a video each week for this course.

*Click [here](#) to watch the first Learn to Code video on YouTube now (there are already several videos available for immediate viewing).*



History of the Computer Part  
1 - Learn to Code Series -...

## CHAPTER 7 – PROGRAMMING TIP OF THE DAY VIDEOS

At last count, there are 106 videos available for you to freely access. They cover a range of important topics such as

- How long does it take to become a programmer?
- Do you need a degree to get a programming job?
- What is the number one skill you need to possess to be an effective programmer?
- Are you too old to become a programmer?
- Do you need to be good at math to become a programmer?
- But other questions like which is better to learn Kotlin or Java, What is JEE, and other related videos.

I am sure these videos will be very useful for you.

Each video is available for you to watch - the video image in the PDF contains the question that I answer in each video - click the image to play each video or the link below each video.

***Click an image to watch that video right now:***



[Watch Programming Tips video here](#)

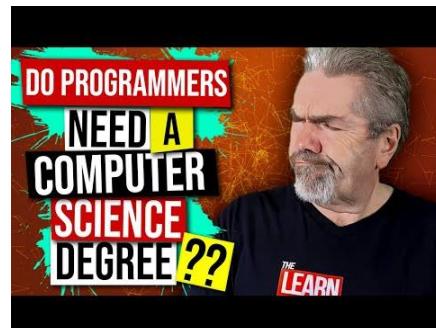


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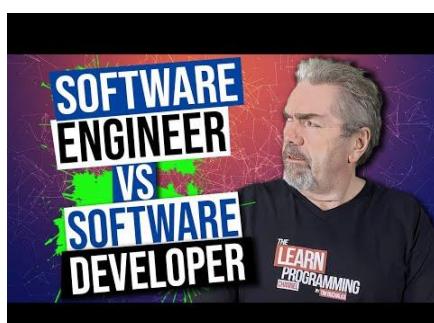
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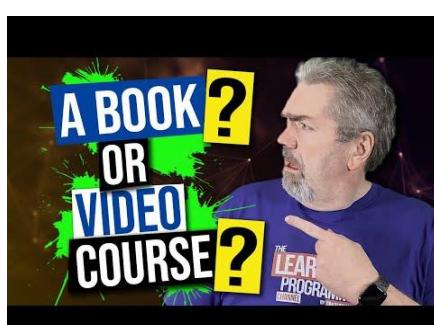
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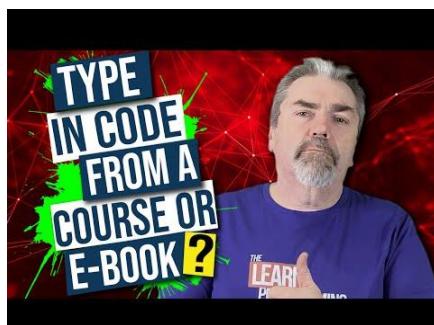
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