





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!

BEGINNING C++ COURSE SLIDES (FREE)

FREE YOUTUBE LEARN TO CODE COURSE

OUR 53 PROGRAMMING COURSES

PROGRAMMING CAREER GUIDE E-BOOK

PROGRAMMING CAREER VIDEOS

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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 Beginning C++, 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 – BEGINNING C++ SLIDES

Here is where you get access to the slides for the Beginning C++ course.

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

Note that by clicking the link below, you also get the programming career book.

Click HERE to get the Beginning C++ Slides and the programming career E-Book.

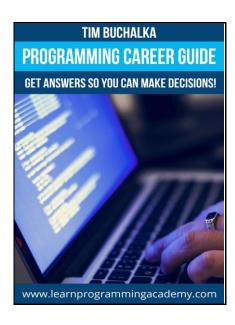


CHAPTER 3 – PROGRAMMING CAREER GUIDE

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.

CLICK <u>HERE</u> TO GET BOTH PROGRAMMING CAREER GUIDES (PLUS AS A STUDENT OF THE BEGINNING C++ COURSE YOU ALSO GET THE SLIDES FOR THE COURSE).





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 4 – 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.



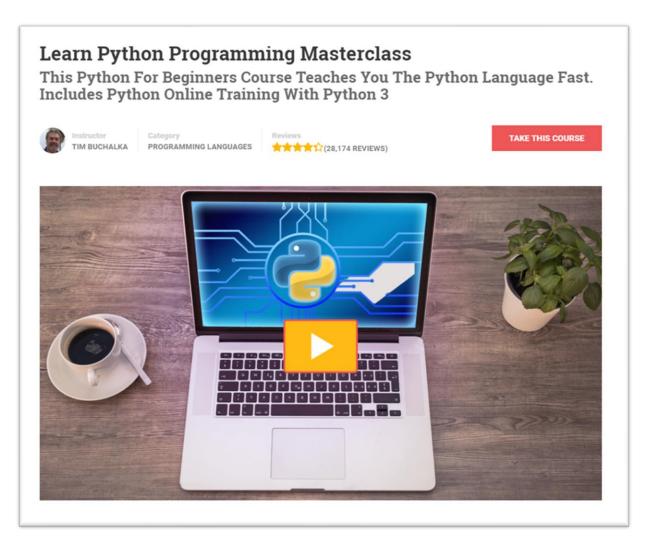
You have two options. Get the course today for a still decent discount or join the email list for a much larger discount and then wait until I send out the discount links each month.

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



Get the Java Masterclass here.





Get the Python Masterclass here.

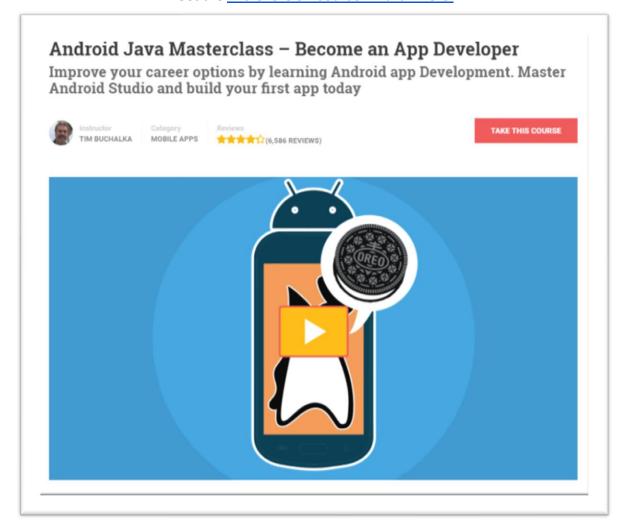


Get the <u>C++ course here.</u>



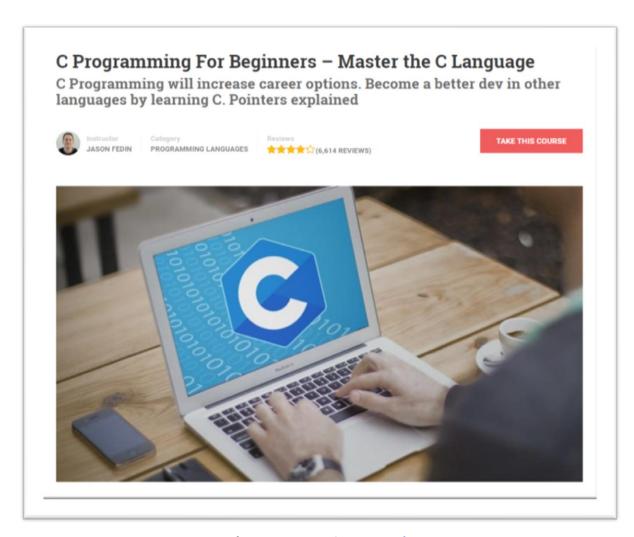


Get the 120-819 OCP Course - Part 1 here.



Get the **Android Java Masterclass here**.



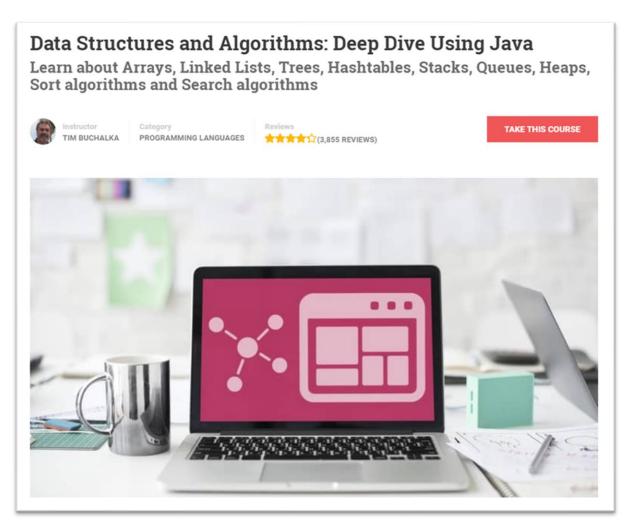


Get the <u>C Programming course here.</u>



Get the Advanced C Programming Course here



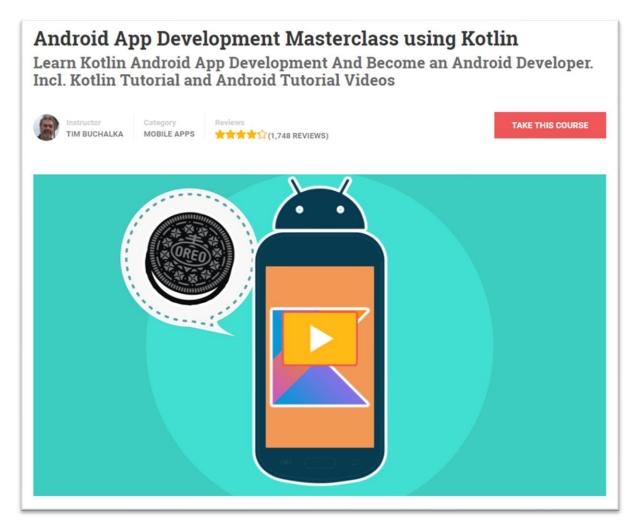


Get the Data Structures and Algorithms course here



Get the Java Spring Masterclass here



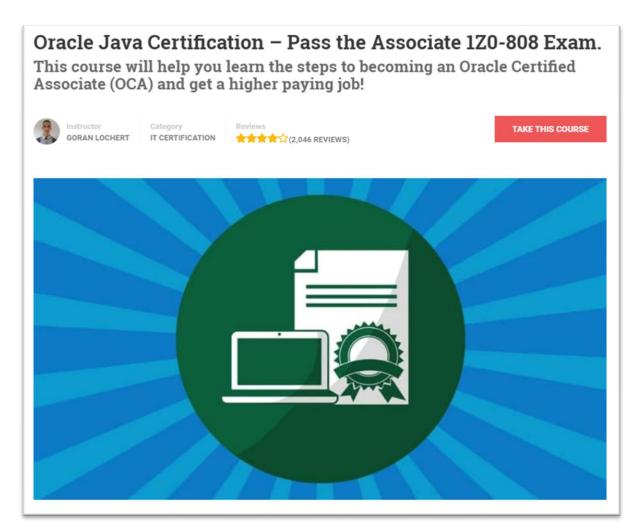


Get the Android Kotlin Masterclass here

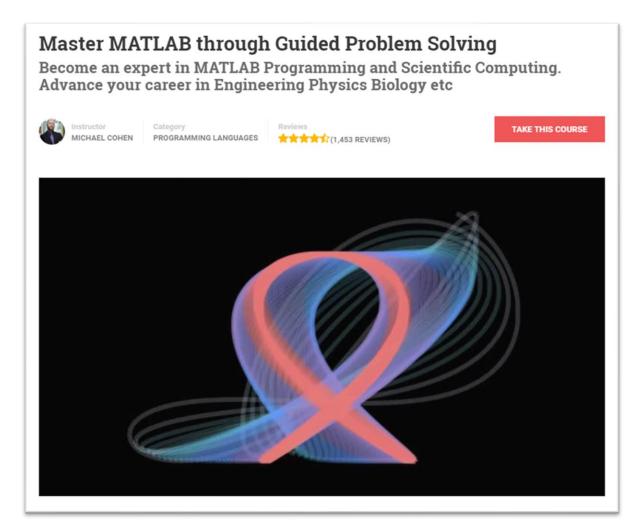


Get the <u>Complete Xamarin course here.</u>





Get the Oracle Java Certification course here.

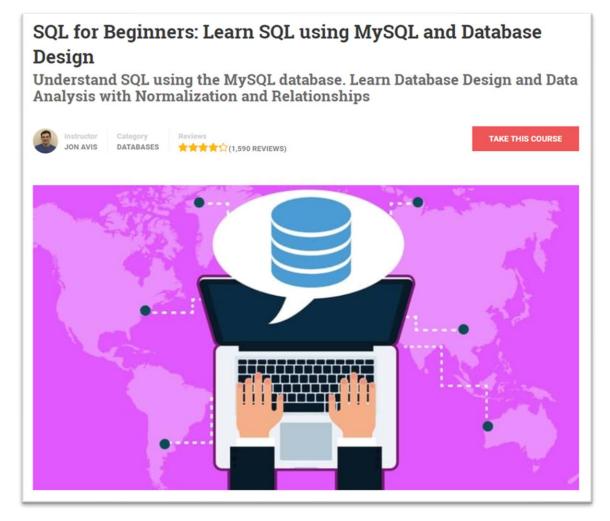


Get the MATLAB course here



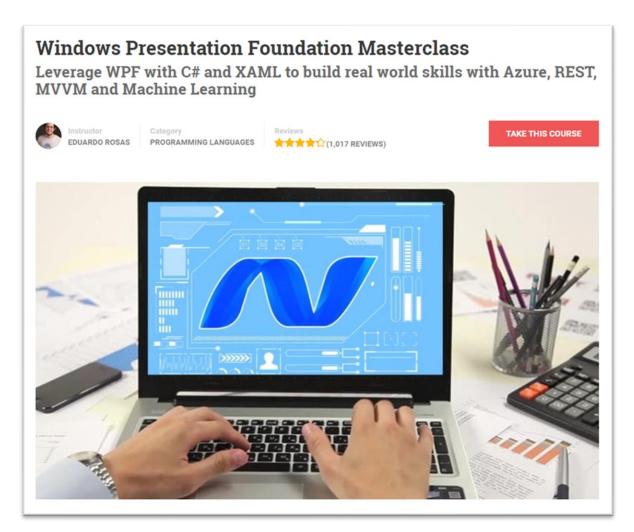


Get the Kotlin for Java Developers course here.



Get the <u>SQL course here</u>.





Get the WPF Masterclass here.



Get the Python APIs course here.





Get the Java crash course here.

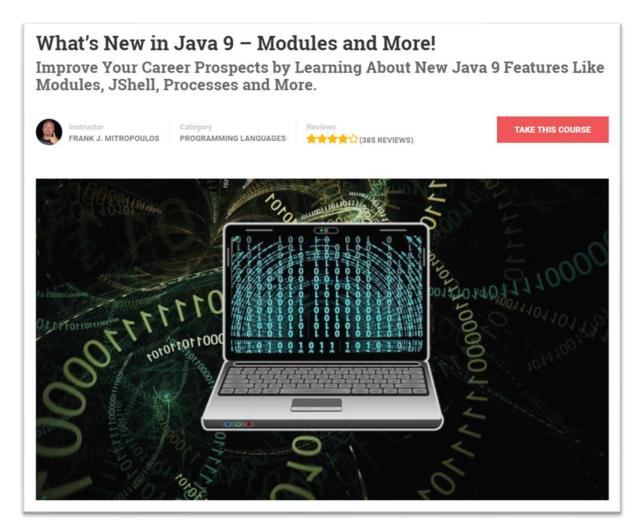


Get the PHP course here.





Get the Machine Learning - Python course here.



Get the Java 9 course here.





Get the JEE8 course here.



Get the <u>Ethical Hacking course here.</u>





Get the Java Design Patterns course here.

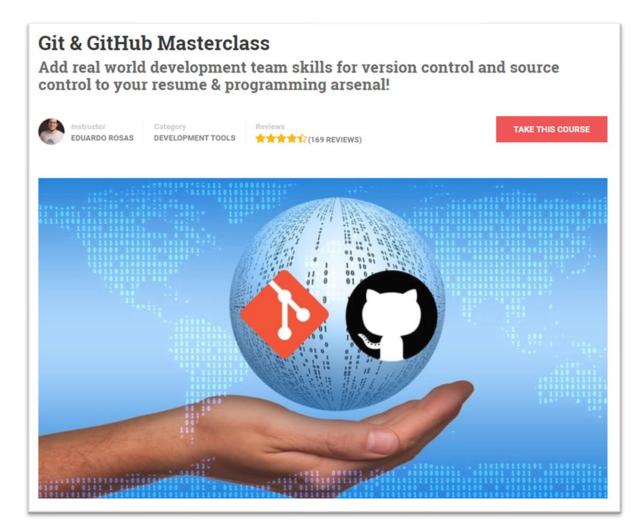


Get the Android LibGDX course here.



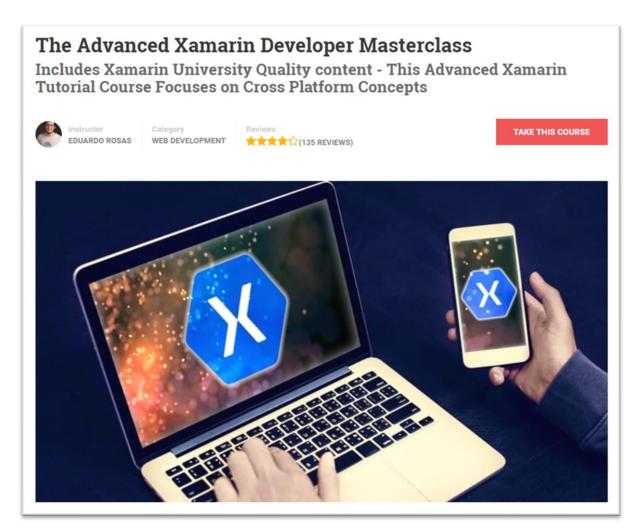


Get the Advanced Algorithms - Java course here.



Get the Git & GitHub Masterclass here.





Get the <u>Advanced Xamarin Masterclass here.</u>



Get the <u>3D Programming course here.</u>



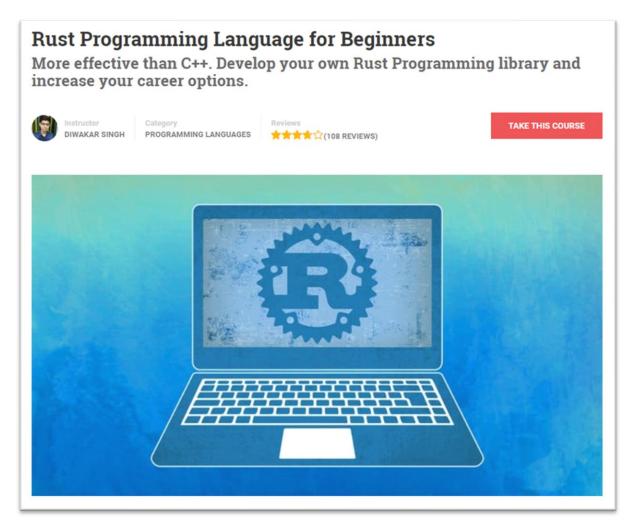


Get the <u>C# crash course here</u>.



Get the <u>Python Tkinter Masterclass here.</u>





Get the Rust course here.



Get the ArcPy for Python course here.





Get the Kotlin LibGDX Masterclass here.

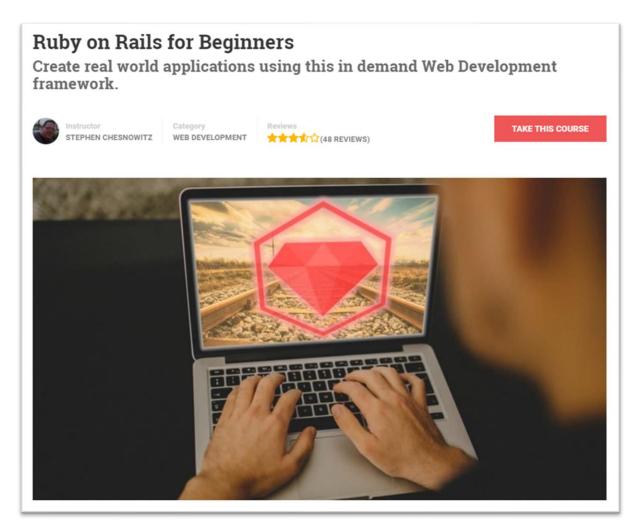


Get the **Unity Masterclass here.**





Get the Python GUI - PyQt5 course here.



Get the Ruby on Rails course here.



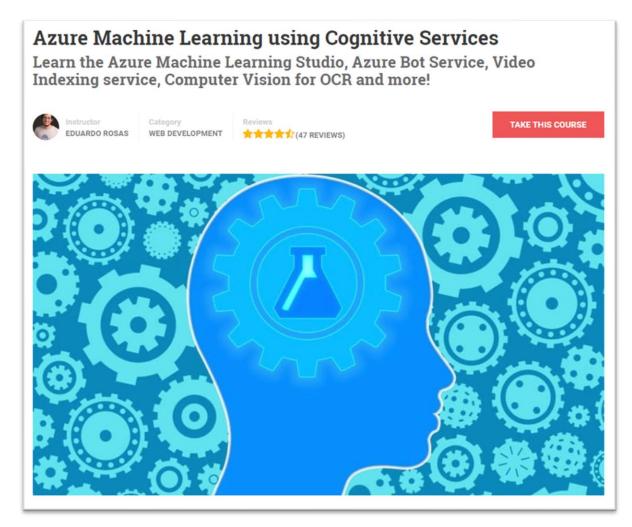


Get the Search Algorithms in Al course here.

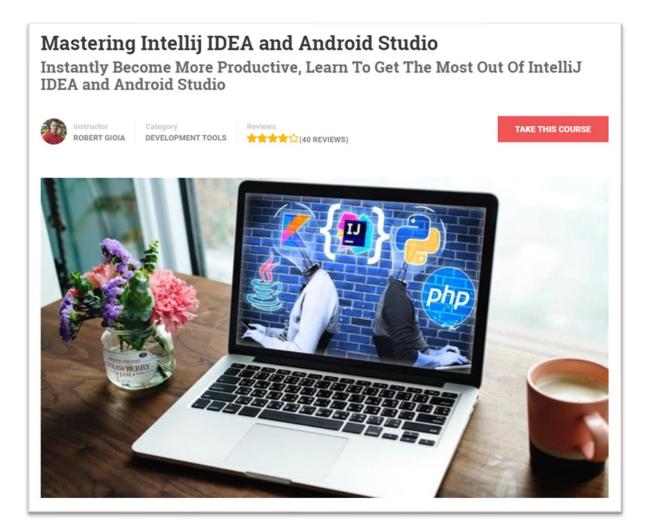


Get the <u>Javascript course here</u>.



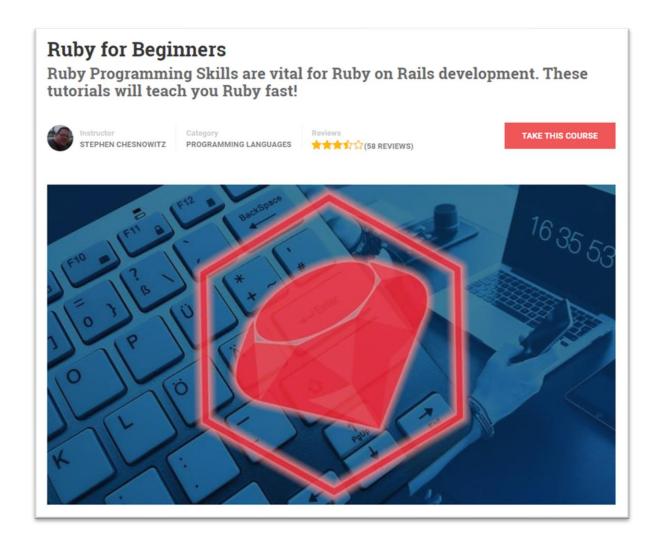


Get the <u>Azure Machine Learning course here.</u>



Get the IntelliJ and Android Studio course here.



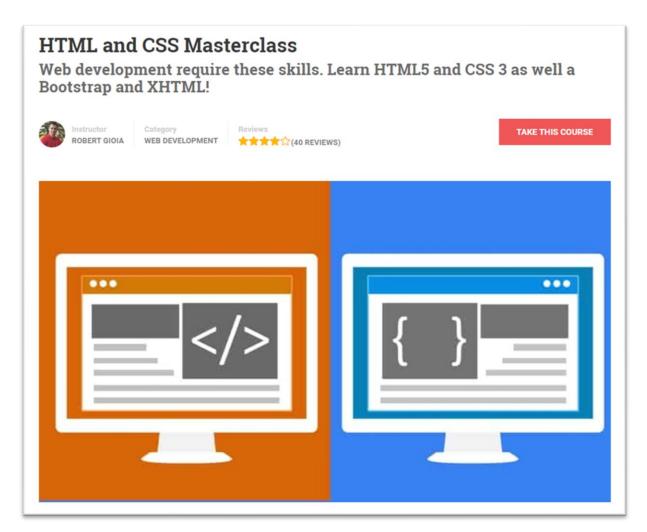


Get the Ruby for Beginners course here.

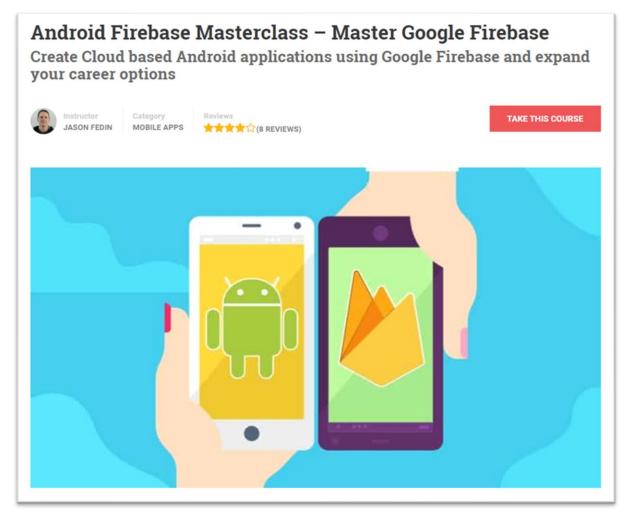


Get the <u>Learning Bootstrap course here.</u>



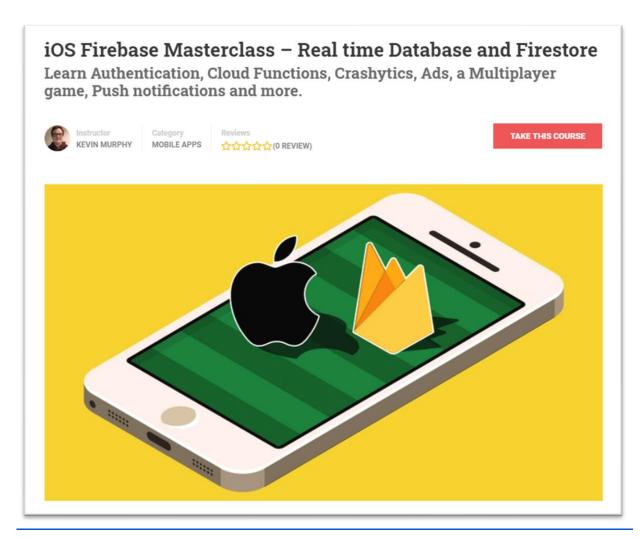


Get the **HTML** and **CSS** Masterclass here.



Get the Android Firebase Masterclass here.



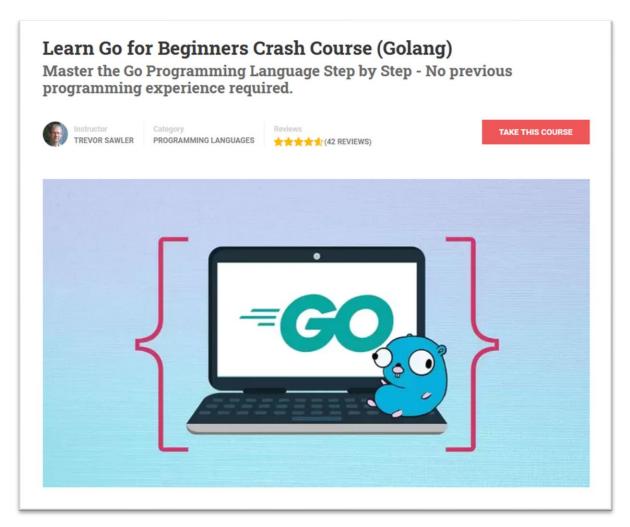


Get the iOS Firebase Masterclass here.



Get the CI/CD for Xamarin here





Get the Go Crash Course here



Get the CI/CD for Android here





Get the <u>CI/CD for iOS Developers here</u>



Get the CI/CD for React Native here





Get the 120-819 OCP Course - Part 2 here.



Get the Introduction to CI/CD here.



CHAPTER 5 – 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 <u>here</u> to watch the first Learn to Code video on YouTube now (there are already several videos available for immediate viewing).





CHAPTER 6 – 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.



Watch Programming Tips video here



Watch Timeframes video here





Watch Careers video here





Watch Skills video here



Watch Am I Too Old video here



Watch Math video here



Watch Interview Tips video here



Watch Languages video here



Watch Transitioning video here



Watch Search Engines video here



Watch First Job video here



Click an image or the link below it to watch that video right now:



Watch Technology video here



Watch Career video here



Watch Overwhelmed video here



Watch Practice Skills video here



Watch Java or Kotlin video here



Watch Training video here



Watch Shortcuts video here



Watch Courses video here



Watch AI video here



Watch Code Fear video here





Watch Better Programmer video here



Watch Job Ready video here



Watch Engineer vs Dev video here



Watch Book or Video video here



Watch Freelance video here



Watch Course Completed video here



Watch Move video here



Watch Book Supplement video here



Watch CSharp Vs. Java video here



Watch Apply for Job video here





Watch Framework video here



Watch Linux Skills video here



Watch Design Patterns video here



Watch Right Career video here



Watch API video here



Watch Coding Tests video here



Watch Certifications video here



Watch Solving Problems video here



Watch Online Course video here



Watch Best Language video here





Watch All Languages video here



Watch Distractions video here



Watch IDE video here



Watch Courses video here



Watch Jobs In Demand video here



Watch Requirements video here



Watch Resume video here



Watch Two Areas video here



Watch Earn Money video here



Watch Best Way video here





Watch Goal Setting video here



Watch Challenges video here



Watch Enroll video here



Watch Questions video here



Watch Instructors video here



Watch Certification video here



Watch Smarts video here



 $\underline{\textbf{Watch Responsibility video here}}$



Watch Hardware video here

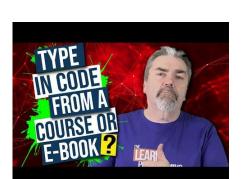


Watch How Long It Takes video here





Watch Self-Reliance video here



Watch Type Code video here



Watch Python video here



Watch Java vs JEE video here



Watch Languages video here



Watch Software video here



Watch Opinions video here



Watch Kotlin First video here



Watch Big Apps video here



Watch Ways to Improve video here





Watch Descriptions video here



Watch 3 Things video here



Watch Tips video here



Watch Designer vs. Dev video here



Watch Stages video here



Watch Flutter video here



Watch JDK, JVM, JRE video here



Watch People Skills video here



Watch Learn Coding video here



Watch Learn Programming video here





Watch Front-End video here



Watch Back-End video here



Watch Full-Stack video here



Watch Algorithms video here



Watch Pay or Free video here



Watch IDE or CMD video here



Watch Hardware video here



 $\underline{\textbf{Watch Impostor Syndrome video here}}$



Watch Job Specs video here



Watch Focus and Plan video here





Watch Problems video here



Watch Interview Tips video here



Watch Best Practices video here



Watch Roles video here



Watch Persistence video here



Watch 2 Languages video here



Watch Junior Dev video here



Watch Comm Skills video here



Watch Competitive video here



Watch Key to Success video here





Watch JDK Version video here



Watch Why Fail video here



Watch JVM-JDK video here



Watch Questions video here