



10 WEEKS
100% ONLINE
JOB GUARANTEED
BEGINNER AND ADVANCED FRIENDLY

Full-Time Program

Software Engineering Bootcamp





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-  100% ONLINE
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Coding Temple

Where Talent Meets Tech

Whether you're looking to launch a new career in tech, or you're an experienced developer looking to upskill, our bootcamp can help you reach your goals. Join us and discover the power of technology.

Our Mission

We are using education to drive positive change in the tech industry. Our approach focuses on accelerated learning, offering accessible, high-quality education and training that helps students learn not just what to think, but also how to think critically and adapt to a rapidly-changing environment. We are dedicated to building the world's top pathway for individuals to secure high-growth tech careers by incorporating real-world application into the students' daily learning experience.

What We Do

Coding Temple is a tech bootcamp that turns your passion into something tangible. We offer intensive, hands-on training in the latest programming languages and technologies, taught by experienced instructors who are passionate about helping our students succeed. We have built our program around the most effective learning styles—pairing our curriculum with hands-on experience to prepare learners to be tomorrow's leaders in technology.

At a Glance

Demand is growing at an impressive rate. The open tech positions to qualified candidates is 14:1. Our comprehensive curriculum provides the knowledge and skills needed to become a tech professional in a matter of weeks. Our program is designed to be flexible and accessible, with full-time, part-time, and self-paced options available. We also offer a range of scholarships and financing options to make our program more affordable for those who need it. We are constantly monitoring the job market, researching new technologies, and revising our curriculum to reflect the most in-demand skills.



Program Overview



What's Included

Pre-work curated by experts to help you prepare for your specific course.

Individual feedback and guidance from experienced instructors and TAs plus small class sizes.

Comprehensive curriculum and expert instruction designed to take you from a beginner to industry-ready in a matter of weeks.

Dedicated student relation managers to help you combat imposter syndrome, improve time-management skills, and be successful throughout the program.

A professional-quality portfolio of real-world projects that showcases your technical skills and demonstrates your abilities to potential employers.

Lifetime Career Support after graduation to help you navigate your job search, from application to salary negotiation, and more.

Technical interview training and preparation to help you succeed in technical interviews and demonstrate your skills and abilities.

Digital credentials and a certificate of completion to showcase your new skill set on LinkedIn.

Access to our employer and alumni network to connect with a community of professionals and gain valuable resources for networking, career advice, and job opportunities.

Continuing education and workshops post-graduation to help you stay up-to-date with the latest industry trends and skills.



Daily Schedule

You'll get a full, immersive experience with your classmates and instructors in an online classroom. You'll learn to program through a mix of live instruction, coding exercises, and team projects. We're flexible in how we run our bootcamp, but here's an example of what a typical day might look like in our Full-Time Cohorts.

9:00 AM / Morning Review
9:30 AM / Whiteboard Algorithms
10:30 AM / Morning Lecture
12:00 PM / Break
1:00 PM / Afternoon Lecture
4:00 - 5:00 PM / Post Lecture Review

"I highly recommend Coding Temple's program for anyone hoping to transition into tech!"

Marlisa Rebaum



Unparalleled Outcomes



97%

Placement Rate



86%

Graduation Rate



\$81,310

Average Salary



\$23K

Salary Increase

Top-Rated Bootcamp with Award Winning Curriculum



Big Names in Tech Hire Coding Temple Grads



Career Support



Fine-Tune Your Communication and Branding

- Behavioral dos and don'ts
- Mock Interviews specific to Career Path
- Build a Resume + LinkedIn



Utilize Resources and Templates

- Lifetime access to recorded workshops and documents for educational or professional growth purposes



Access Community and Support

- Alumni Slack
- LinkedIn Network
- Facebook Groups



Sharpen Your Technical Skills

- Algo + Data Structures Workshops
- Daily Technical Challenges
- Technical Mock Interviews
- 1:1 Technical Interview Preparations
- MAANG Technical Interview Preparation
- Quarterly Hackathons



Leverage Our Employer and Alumni Network

- Guest Speakers
- Employer Workshops and Networking
- Job Search Support Workshops
- Individual attention with your Career Coach



Curriculum

This is a fluid curriculum that is subject to change

MODULE 1

Intro + HTML / CSS

Section 1: Introduction

- Orientation:
 - Introductions
 - Class Plan (Programming languages, Frameworks, Projects)
 - Contracts Signed & Syllabus
- Review pre-work
- Git
 - Git & GitHub
 - GitHub Pages
- Setup Python Environment (Python 3.x)

Section 2: HTML/CSS

- Review HTML/CSS
- Intro to Bootstrap v4
- Developer Tools
- Demo: Bootstrap Website

Section 3: Bootstrap

- Bootstrap (mobile optimization)
- Advanced CSS (animations/keyframes, browser support, media tags, transforms)

Section 4: Project

- Create mockup for Law Firm

Section 5: Project

- Finish Law Firm Mockup website

MODULE 2

Basic Python

Section 1: Intro to python

- Introduction to Python
- Basic Elements
 - Variable Assignment - Draw variable memory assignment
 - Control Flows - Loops & Conditional Statements
 - String Input/Output

Section 2: Functions

- Functions and Scoping
- Data Collections I (Tuples, Lists, Strings)
- List Comprehensions

Section 3: Python Data structures

- Data Collections II (Dictionary, Set)
- Intro Modules and Importing System

Section 4: Object Oriented Programming

- Object-Oriented Programming (OOP)
- The 'self' keyword
- Access properties and methods
- Instantiation

Section 5: Project

- Create a Hangman game using OOP

MODULE 3

Advanced Python

Section 1: Advanced Python

- Advanced Object-Oriented Programming
 - Creating Multiple Instances through Loops
 - Magic Methods
 - Object Inheritance
 - Method Overriding
 - Inheriting Multiple Classes

Section 2: Higher Order Functions

- Map, Reduce, Filter, and Lambda
- Recursive Functions
- Extra: Generator and Iterator

Section 3: Regular Expressions

- Intro to Regular Expressions
- Merge two sorted arrays and Merge sort

Section 4: Algorithms

- Binary Search
- Introduction to Dynamic programming/Memoization
- Decorators

Section 5: Project

- Project: BlackJack (OOP)

MODULE 4

Advanced Python Cont.

Section 1: Error Handling

- Exception Handling
 - The difference between a syntax error and an exception
 - Using Try/Catch
 - Catching specific exceptions
 - Try with Else Clause
 - Finally keyword
 - Raising/Creating Exceptions

Section 2: Decorators

- Decorators
 - Functions as Objects
 - Passing functions as arguments
 - Return a function from another function
 - Unwrapping the layers of a decorator
 - What if a function returns something or an argument is passed?
 - Chaining Decorators

Section 3: Collections

- Collections
 - Initializing Counter Object
 - OrderedDict
 - DefaultDict
 - ChainMap
 - NamedTuple
 - DeQue
 - UserDict
 - UserList
 - UserString

Section 4: Generators

- Generators (Explored)
 - Using a Generator as a function
 - Using a Generator as an Object
 - Similarities between the approaches

"I would recommend this course to anyone of any skillset - if you have the drive and an open mind, you can do it!"

Ashley F

MODULE 5

Databases

Section 1: Defining Databases

- Spreadsheet vs Database
- Different types of databases: NoSQL, CSV, SQLite, JSON, etc.
- Concept of relational database. Introduce relational model PK, FK, CK...
- Install PostgreSQL (Make sure to install the sample database) and introduce other tools.
- Statements: SELECT, WHERE, AS, GROUP BY and FROM
- Workshop:
 - Familiarization with SELECT, WHERE, AS and
 - FROM statements

Section 2: Queries

- Subqueries
- DDL, DML, DCL, TCL
 - CREATE, ALTER, DELETE, UPDATE
- Constraints

Section 3: Joins

- JOINS
- SQL Tools
- SQLite Viewer
- DB Designer

Section 4: Database Designing

- Database Design
- Normalization
- Advance topics

Section 5: Project

- Interviews: 10 minutes per person
- Project:
 - Build Car Dealership Database and Answer Questions

MODULE 6

Flask

Section 1: Getting Started

- Setup Flask Project
- Routing
- Jinja2 Templates & How They Work

Section 2: Ramping up with Flask

- Flask Bootstrap
- Organizing file structure
- Mixins
- Decorators
- Workshop:
 - Control flow with Jinja2

Section 3: Flask Forms

- Flask Forms (WTFORMS)
- MVC and web app design
- Flask Database Setup with SQLite
- Workshop:
 - Flask app using web form for login page
 - Web application refactor

Section 4: Authentication

- Registration & Login
 - User Authentication
 - Password Hashing
- Database Migration
- User Query

Section 5: Deployment/Project

- Interviews: 10 minutes per person
- Project:
 - Convert NZA Law website to a Flask Application

"It is not just the instructors, the staff in general is amazing, from student relations, to career counseling, to the post-grad job-search assistance, I really cant recommend this school and its staff enough!!"

Alex Evanega

MODULE 7

JavaScript

Section 1: JavaScript Programming

- Frontend
- How to learn another programming language
- JavaScript Language I
 - Types
 - Variable Constant
 - Operations
 - Control flow
 - Syntax

Section 2: Building Blocks of JS

- JavaScript Language II
 - Functions
 - Objects and Prototypes
 - Scoping & Function Closures
 - DOM Structure

Section 3: Using 3rd Party APIs

- JavaScript and working with the Document Object Model (DOM)
- Making API Calls with JavaScript
- Demo:
 - A JAX Calls with Axios/Fetch

Section 4: Working with Data in JS

- JSON
- APIs
- REST
- Demo:
 - Building a Spotify Movie Poster Collage (Spotify REST API)

Section 5: Project

- Interviews: 10 minutes per person
- Project:
 - Build functional Weather App with the OpenWeatherMap REST API

MODULE 8

React

Section 1: Getting started with React

- Install NodeJS and NPM (Node Package Manager)
- Creating a React app with - Create-React-App tool chain and Create Basic application
 - Difference between basic and normal setup
 - Why the use of the tool chain is important
- ES6 Syntax
- TypeScript Syntax
- React Components
- React Router

Section 2: React Building Blocks

- Component Life Cycle
- State Management
- React Hooks
 - useEffect
 - useState
- CRUD operations using React
- Workshop:
 - Using React hooks and CRUD - Display Drone API Data

Section 3: Hooks

- Custom Hooks (Hooks Continued)
- React-Hook-Form (Form State Management)

Section 4: Firebase

- Firebase
 - Authentication
 - Deployment

Section 5: Project

- Marvel Members (commit)

“Highly recommended for anyone wanting to get into tech but not knowing where to start!”

Kevin Stewart

MODULE 9

JavaScript (contd.) [Node JS/Express]

Section 1: Getting started with NodeJ

- Intro to Node.js
 - Briefly run through intro guide in Node.js Documentation
 - Nodemon
- Intro to Express.js
 - Build a basic "Hello World" express application.
 - Dynamic Routes
 - Middleware
- Intro to EJS
 - Adding EJS templates to your express application
 - Passing data to EJS templates
 - EJS operators
 - EJS template parts
- Intro to MongoDB and Mongoose

Section 2: GraphQL

- Intro to GraphQL with MongoDB
- Discuss Quizly In-Class project
- Build out application structure
- Setup database models
- Setup GraphQL - Queries, Types, & Schema
 - Setup Types
 - Setup Queries
 - Setup Schema
 - Setup /graphql API route
 - Show example queries

Section 3: GraphQL Continued

- Setup GraphQL - Mutations
 - Show example mutations
 - Make example requests to GraphQL API with Postman
- Setup Express Route Structure
- Setup EJS templates structure
- Setup authentication middleware and utility function
- Setup header and footer templates
- Setup cookieParser and form encoding middleware
- Implement auth routes (and templates)

Section 4: Middleware

- Setup userData middleware
- Setup dashboard and submissions routes (and templates)
- Setup quiz related routes (and templates)
- Setup Procfile and host application on Heroku

Section 5: Project

Section 6: Mutations in GraphQL

- Setup GraphQL - Mutations
 - Show example mutations
 - Make example requests to GraphQL API with Postman
- Setup Express Route Structure
- Setup EJS templates structure
- Setup authentication middleware and utility function
- Setup header and footer templates
- Setup cookieParser and form encoding middleware
- Implement auth routes (and templates)

Section 7: Additional Middleware

- Setup userData middleware
- Setup dashboard and submissions routes (and templates)
- Setup quiz related routes (and templates)
- Setup Procfile and host application on Heroku

Section 8: Project

MODULE 10

Capstone Week



Find your purpose, hone your skills

Launch your career with confidence

Admissions Process

How to get started

01 EXPLORE OUR CAREER PATHS AND COURSES

Ready to start your new career in tech? Explore our different career tracks and see which path interests you the most!

02 SCHEDULE AN ADMISSIONS CALL

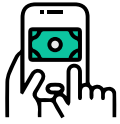
Talk with our admissions team so we can get to understand your career goals and answer any questions you have about our program.

03 APPLICATION AND BASIC SKILLS ASSESSMENT

Submit your application - it takes less than 5 minutes. After you apply you will be sent a basic skills assessment. Our 50-question assessment is meant to test your cognitive skills. Don't stress! We want to know if you can think like a programmer, if you can we will take it from there!

04 SECURE YOUR SEAT AND ENROLL

Finalize your payment plan to secure your seat! Once you're enrolled, you will gain instant access to our preparatory work, slack channels, and 1:1 support prior to class.



Program Cost

Tuition + Payment Plans Breakdown

Pay in Full	\$1,000 Deposit / Due prior to 1st day of class	\$14,495
Pay As You Learn	\$1,000 Deposit / 3 installments made throughout the class \$4,998 week 1, week 4, week 8 All plans carry 0% interest and do not require a credit check.	\$15,495
Deferred Tuition	\$0 Deposit / Monthly payments as low as \$399 Apply for a tuition loan in just five minutes with our credit partner, Ascent.	\$16,495
WIOA	\$1,000 Deposit / \$4,495 off our full-time price Up to \$8,000 covered by WIOA Learn More	\$12,000
Military Benefits	\$1,000 Deposit / GI Bill and other benefits matching We offer a discounted tuition to Veterans and Military personnel	\$12,995



[Sign Up Here](#)

Scholarships & funds

Coding Temple believes in limitless potential. Talent is something that's distributed evenly - regardless of background or financial situation - but opportunity isn't. Our chance Scholarship provides opportunities for individuals motivated to reach for them, especially if they've experienced roadblocks in the past.

**\$1,000 deposits are non-refundable and go towards your tuition. Students taking out student loans can take out a loan for the full tuition with the deposit included in the loan amount.*



Qualifying scholarships: \$500 off tuition

\$500 off scholarships do not stack. Scholarships do get added to discount to "Pay in Full" plan.

- Lifelong Learning Scholarship
- WITS (Women In Tech Scholarship)
- Hero Awards Scholarship
- Course Report
- Diversity & Inclusion Scholarship
- Opportunity in Tech Scholarship



Let's stay in touch!

Coding Temple is dedicated to providing you with the skills, community, and immersive, outcomes-driven curriculum you need to launch a successful career in software engineering, data analytics, front-end development, or blockchain. Invest in your future with us today!

Apply Now

Take the next step by applying to our immersive Software Engineering bootcamp!

[Apply Now](#)

Attend an Event

Get all your questions answered and learn more about our program by attending an online info webinar.

[Register](#)

Chat with Admissions

Questions about the program or the application process? Chat with our Admissions team for more information.

[Schedule a Call](#)