



Learn to Code with the **Virginia Tech** Coding Bootcamp

Study coding part-time with the Virginia Tech Coding Bootcamp powered by Fullstack Academy.

- Add in-demand software developer skills to your resume
- Graduate with a portfolio of projects to show employers
- Get job search support to help you get hired

Explore the curriculum and see what you could learn with us in 6 months of nights-and-weekends study.



Part-Time Schedule

Mon–Weds or Tues–Thu

6:30pm–9:30pm EST

Saturday

9am–1pm EST

Additional: 10 hrs/wk of independent coursework

Web Foundations

- HTML
- CSS - Animations
- Flexbox

- The Document Object Model (DOM)
- Text Editors

Front-End Development

- Data Types & Expressions & Conditionals
- Functions and Methods
- Looping
- Events and event listeners

- AJAX
- jQuery
- Git
- Github
- Command Line

Career Prep

- Resume & LinkedIn Review
- How to pitch yourself & networking best practices

Back-End and Fullstack Development

- Intro to Servers
- Express
- Databases & Database Design
- SQL, Postgres

- React
- Deployment
- Sessions & Cookies
- Authentication

Portfolio Projects

- Resume & LinkedIn Review
- How to pitch yourself & networking best practices

Career Prep

- Technical & Behavioral interview practice
- Code reviews

Please note that this is a sample curriculum and is subject to change.