



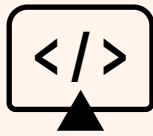
Coding Fundamentals

S\$199

- ✓ Build simple apps
- ✓ Learn coding fundamentals
- ✓ Understand software engineering
- ✓ Early bird discount available

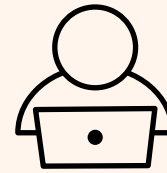
An online, part-time intro to coding course for beginners, taught in JavaScript.

Start Coding Today



Are you thinking about a career switch?

Join Coding Fundamentals to see if you enjoy coding before joining a bootcamp.



Do you work with software engineers?

Boost your career by learning how software engineers think and work.



Find out more from our alumnis

Learn Online With Guidance

Facilitated pre-class learning with expert help over Slack

Never let yourself get stuck! Get on-demand help from your instructors over Slack.

Real-time online classes, twice a week

Clarify concepts with instructors and apply what you've learnt via pair programming with peers.

Time-efficient remote learning

Pre-class lectures, readings, and coding exercises done at your own time.



Course Curriculum

Coding Fundamentals applies a flipped classroom model that consists of self-learning before class and pair programming exercises.

Classes (GMT+8): Mon & Thu, 7:30pm - 9:30pm

Duration: 6 weeks

Week 1

Topics

What is coding? · Web browsers · Command line · Operations · Variables

Week 2

Topics

Functions · Errors · Conditionals · Pseudo code · Booleans

Projects

Project 1: Scissors paper stone

Week 3

Topics

Global variables · Git · GitHub

Week 4

Topics

Arrays · Loops

Projects

Project 2: Beat that!

Week 5

Topics

JavaScript objects (hash tables) · GitHub deployment

Week 6

Topics

HTML · CSS · DOM

Projects

Project 3: Blackjack