

## Introduction to Coding in JavaScript

BOSTON - NEW YORK - SAN FRANCISCO - SILICON VALLEY - ONLINE

### Overview

This **4-week course** teaches fundamentals of programming with an emphasis on coding for the web. After the course, you'll be able to:

- Build a simple front-end for a dynamic web application that **loads data from an API**.
- Think algorithmically and **problem solve like a programmer**.
- **Communicate more effectively** with your technical co-workers.
- Start automating some of your repetitive tasks at work.

*Note: If you're looking for a slightly longer course with more time dedicated to front-end web development and coding bootcamp preparation, you might consider the 8-week [Bootcamp Prep](#) course.*

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*#1 Ranked Coding School in Silicon Valley - [SwitchUp.org](#)*

### Curriculum

Primary topics covered throughout the course:

- *Class 1:* Intro, Arrays, Loops
- *Class 2:* Objects / Dictionaries
- *Class 3:* Functions
- *Class 4:* Problem Solving & Algorithms
- *Class 5:* Scope
- *Class 6:* Higher Order Programming
- *Class 7:* HTML, CSS, DOM Querying
- *Class 8:* Events, JSON APIs

### Format & Time Commitment

Structured format for supporting success:

- 8 classes over 4 weeks
- Meet in-person or online **twice weekly in the evenings** from 6:30pm - 9:30pm (*6 hr / week*)
- 1 weekly **1-1 mentoring** session (*1 hr / week*)
- Online **problem sets** between classes (*5 hr / week*)
- **Live support** in a class chatroom on Slack
- Lifetime access to the FSC alumni network

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### Instructors

Your lead instructor will always also be a professional software engineer.



**Tate Thurston**

Hack Reactor alumnus  
Software engineer at [Transcriptic](#)



**Andy Tiffany**

**10 year engineer** & architect  
Former instructor at [Make School](#)



**AJ Jorgensen**

Software engineer at [Google](#)  
Mentor at [Girls Who Code](#)

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