# Corey Ladovsky Full Stack Developer

## **EXPERIENCE**

#### Lead Web Development Instructor - Pursuit, NYC (MAY 2019 - PRESENT)

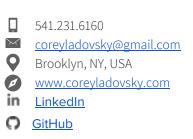
- Instructed and mentored adults from low income and underrepresented backgrounds in Git, JavaScript, OOP, HTML5, CSS3, DOM manipulation, Node, Express, SQL, React, and Redux / Redux Toolkit.
- Cultivated a developer culture based on positivity, acceptance, and accountability through music, setting honest expectations, and pair-programming.
- Developed and deployed numerous tools, including a multi-classroom fully filterable queue for improved remote workflow, a commit history checker that allowed technical staff to monitor student progress, a team management tool that gave students the opportunity to work in different teams and pairs daily, and a chrome extension to automate the process of filling out attendance records.
- Mentored and led Instructor Associates in grading, student support, and lectures to develop their confidence in teaching and programming.
- Prepped developers for whiteboarding and technical interviews, leading to employment at top tech companies in NYC including Uber, LinkedIn, Justworks, and CapitalOne.
- Planned and delivered daily hands-on lessons that catered to students' different learning preferences; this led to 100% of students to gain technical experience by building working applications.
- Developed study guides and quizzes for students that led to a measurable increase of students' knowledge retention.

#### Web Development Instructor - Pursuit, NYC (MAY 2018 - MAY 2019)

- Crafted and delivered lectures 2-3 times a week on all aspects of web development, advised best practices, and offered debugging support.
- Compiled user stories for Curriculum Managers that led to continuous improvement of the lesson system.
- Designed 30% of the curriculum and composed original lessons on topics such as async await, closures, fetch, promises, and HTTP methods.
- Compiled a JavaScript fundamental study guide.
- Developed TDD assessments and practice exams for JavaScript fundamentals and React.

#### Musician - Potbelly, NYC (MAR 2012 - SEPT 2017)

• Performer and Open Mic host; managed participants, played guitar, and sang. Wrote upwards of a hundred songs for live performances.



# SKILLS

	$\cdot$ JavaScript	• Ruby
	• ReactJs	• HTML5
	• Redux	• CSS3
	• SQL	• Express.js
	• NodeJS	• Rails
e	• JQuery	• D3.js
d	• Git	• RTK

## PROJECTS

#### Help! – <u>Live</u> | <u>GitHub</u>

A single page application inspired by Yelp and created with Rails and React.

#### Maze Spinner - <u>Live</u> | <u>GitHub</u>

A game where users race through a maze while it randomly rotates. It features a series of threaded asynchronous functions for never-ending random gameplay.

#### NBA Stats By The Minute -Live | <u>GitHub</u>

A data visualization that seamlessly integrates React and D3 to display a player's impact compared with his teammates.

## **EDUCATION**

## App Academy, NYC

(FALL 2017) - Full Stack Web

## Rutgers University, NJ

(2008 - 2010) - Economics