# **Fanny Jiang**

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# **Technologies**

<u>Proficient:</u> JavaScript, Node, Express, React, Redux, PostgreSQL, Sequelize, Git/Github/Gitlab, ES6, HTML, CSS <u>Knowledgeable:</u> Webpack, Material-UI, Bootstrap, Bluebird, MyScript, ACE text editor, Agile Development, Waffle.io <u>Familiar:</u> Python, Mocha, Chai, Jasmine, MySQL, Sass, jQuery, Socket.io, CO generator library, Facebook Messenger Platform

# **Projects and Accomplishments**

**Code Board** -- <u>code-board.herokuapp.com/</u> | <u>github.com/fanny-jiang/codeboard</u>

- A web application that uses audio and in-browser code testing to help users prepare for a technical interview
- Accomplishments: Implemented bottom nav bar functionality, front end design and styling
- Built with React/Redux, Node, Express, PostgreSQL, Web Speech API, Bootstrap, Material UI, and Agile method

## What's Happening? -- m.me/whatshappeningEVE | github.com/fanny-jiang/whats-happening-bot

- A Facebook Messenger chat bot that uses natural language processing to suggest nearby events
- Accomplishments: Implemented webhooks between the 3rd party APIs and server for real-time data retrieval
- Built with Node, Express, API.AI, Eventbrite API, Facebook Messenger Platform

## How to Write Asynchronous JS with ES6 Generators -- youtube.com/watch?v=-YH29Bs-Zls

■ Ten-minute talk delivered at Fullstack Academy introducing ES6 Generators and how they can be used in conjunction with JavaScript Promises to write cleaner and easier to read asynchronous JavaScript

# **Work Experience**

### **Fullstack Academy of Code**

Teaching Fellow, Grace Hopper Program

Jun '17 - Present

New York, NY

- Teach and mentor 20 students, supporting their wellbeing and academic success in the immersive program
- Assist instructors during programming workshops, answering students' questions and guiding their learning process
- Lead lectures on data structures and algorithms, optimization, functional programming, and number theory
- Manage 2 student projects as product manager and technical mentor, leading code reviews and daily advising
- Evaluate exams and provide constructive technical feedback
- Conduct admissions interviews 2x weekly delivering technical challenges in JavaScript and Ruby and assessing each applicant's academic ability and fit within the Fullstack Academy community

#### Oscar Health Insurance

Member Services Case Manager

Sep '16 - Feb '17

New York, NY

- Interacted with 10 20 members daily to resolve complex health insurance issues, resolving 10 15 cases weekly
- Promoted from Member Services Representative in November 2016

## **Education**

#### Grace Hopper Program at Fullstack Academy of Code

Feb '17 - May '17

■ 700+ hours of full stack JavaScript coursework at highly selective (8% acceptance rate) immersive software development program for women in New York City

#### **Boston University**

M.S. in Medical Science at the School of Medicine B.A. in Biology at the College of Arts and Sciences

May '15 May '13

#### Interests

Mind + Body Wellness: meditation, yoga, barre ■ Science + Medicine ■ Animal-lover ■ Music + Podcasts