

# Emily Cheung

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LinkedIn: <https://www.linkedin.com/in/emilycheung-729/> | Portfolio: <https://emilyc729.github.io/ec-portfolio/>

## Skills/Tools:

**Languages & Frameworks:** HTML5, CSS3, JavaScript, jQuery, Bootstrap 4, React, Node.js, Express, Python3, Django

**Data/Databases:** MongoDB, Mongoose, JSON, MySQL, PostgreSQL, AWS s3, AJAX, APIs

**Management & Deployment:** Git, GitHub, Command Line Interface, npm, Homebrew, Heroku

**Methodologies:** OOP, MVC Pattern, Responsive Design, User Stories, Wireframing, ERDs, OAuth, JWT Auth

**Operations & Communications:** Google Suite, Microsoft Office, Slack, Zoom, Trello, Pitchdeck, Postman

**Spoken/Written Languages:** English (Fluent), Cantonese (Fluent), Mandarin (Conversational)

## Technical Projects:

**Taste-It** [Github](#) | [Application](#) (Personal Concept Project)

Oct 2019

- Developed MERN stack, online ordering platform that allows customers to order food from restaurants directly from their mobile devices, while restaurant owners can reduce waste on printed menus and easily retrieve customer orders.
- Created third-party API to fetch restaurant data from previous collaboration project ([Tasty](#)).
- Set up user authentication using JSON Web Token

**Briefcase** [Github](#) | [Application](#) (Team Concept Project)

Sept 2019

- Created a full stack application that allows developers alike to share projects in an online portfolio for job interviews or simply networking accomplishments.
- Developed using Python3, Django, PostgreSQL, AWS s3 to allow users to upload project images, and create, update, and delete their projects.
- Worked as github and database manager by maintaining version control and contributing in both front and back end aspects of application with a focus on developing search functionality, data models, and user authentication.

## Experience:

**General Assembly - San Francisco, CA**

Software Engineering Immersive Graduate

July 2019 - Oct 2019

- Produced innovative applications using essential programming languages, frameworks, and databases
- Enhanced project design and development skills through wireframing, generating ERDs, and applying MVC
- Collaborated with UX designer to incorporate user experience and accessibility features in wireframes of project

**SimonMed Imaging - San Francisco, CA**

Administrative Assistant

Aug 2017 - Dec 2018

- Optimized patient flow and increased patient satisfaction by giving thorough instructions and explanations on medical procedures, scheduling and maintaining appointments, and assisting in patient check-in/out process
- Demonstrated initiative during site manager's absence, resolved unforeseen circumstances, and trained new staff members
- Relayed messages thoroughly between physician offices, departments and sites through calls and emails
- Acted as a medical interpreter for non-english speakers bridging the gap between medical professionals and patients

## Education:

**University of California, Davis - Davis, CA**

B.S. in Computer Science

June 2016

- Topics: Data Structures & Algorithms, Computer Architecture, C, Linux

**City College of San Francisco - San Francisco, CA**

Certificate of Accomplishment in Website Development Technologies

Dec 2018

Certificate of Accomplishment in Javascript Specialist

Dec 2018

- Topics: Web 2.0, Vue.js, Angular JS, AWS

**General Assembly - San Francisco, CA**

Software Engineering Immersive

July 2019 - Oct 2019