



# MO WONG

## FULL STACK DEVELOPER

Full stack developer with experience designing and building web applications with Javascript, Typescript, React, Node.js, and PostgreSQL. Entrepreneurial self-starter, with 5 years building and managing own business.

## EXPERIENCE

### Swift, Full Stack Developer

2020 - Present

- Swift is a real-time video conferencing app built with React, Typescript, SCSS, Express, GraphQL, PostgreSQL, Docker, and Heroku
- Worked in a small and agile development team to design, develop, and deploy app from the ground up
- Responsible for building, integrating, and managing multiple servers
- Designed database structure with strongly typed language to prevent run-time errors
- Collaborated extensively with the front-end team to manage and streamline client-server data flow
- Designed and styled key features of the front-end interface to improve user experience

### Digital Marketing Consultant, Self-Employed

2015 - 2020

- Consulted with e-commerce businesses to strategize and implement growth opportunities with paid search, copywriting, and email marketing

### Muscular Dystrophy Association, Care and Clinical Services Coordinator

2015

- Managed patient outreach for 700+ patients by organizing family support groups, educational and advocacy workshops, fundraisers, and large youth events

## EDUCATION

### Codeworks

Software Engineering

### University of Southern California

Master of Health Administration

## PERSONAL PROJECTS

### Pissed At Congress

- A mobile app to help people find and contact members of the United States Congress
- Built with React Native, RESTful, Express, and PostgreSQL

### NavBar Generator

- A NPM open-source project to easily generate navigation bars for React UIs
- Built with React, Typescript, and Jest and React Testing Library unit testing

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## SKILLS

- Javascript
- Typescript
- React/ React Native/ Hooks
- Bootstrap/ MaterialUI/ SCSS
- Redux
- GraphQL/ Apollo
- Jest/ React Testing Library
- RESTful API
- Node.js
- Git
- SQL/ PostgreSQL
- MongoDB
- CI/CD
- Docker
- AWS
- Netlify
- Heroku