LIZ PATTON

SOFTWARE ENGINEER

CONTACT

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SKILLS

- JavaScript (ES6)
- NodeJs/ Express
- MongoDB
- jQuery / Ajax
- HTML/CSS/Bootstrap
- Django
- Python
- GitHub
- React
- Heroku
- Google API

EDUCATION

Software Engineering Immersive
General Assembly
San Francisco, CA | 2020

B.S. in Animal Science
California Polytechnic
San Luis Obispo, CA | 2010 - 2014

INTERESTS

An animal lover, cyclist, music video enthusiast, and overall wanderer

PROFILE

While living and working in Thailand, I kept my eye on the thriving Bay Area tech scene. I had a keen sense of homogeneity in the tech world and I wanted to infiltrate it. As a software engineer, I will shape the way people interact with their digital world. With more aspects of life lived digitally, we need a diverse group of people creating the inclusive and culturally-cognizant planforms. I am inspired to build applications empathetically for use around the world.

EXPERIENCE

GENERAL ASSEMBLY FELLOW

GENERAL ASSEMBLY | SAN FRANCISCO, CA, USA | 2020 - PRESENT

I completed a three month, 600+ hour, course that focused on full stack web development projects. I worked solo and on peer programming projects in Node Express, Python/Django and MERN. The workload was generally split equally between frontend and backend.

WAYFARER | MAY 2020

- A client project, our professors acted as clients for the specifications and personal preferences.
- A majority of the MERN stack was done by pair programming.
- To make the project seamless, our team utilized Context for global components.

SOLANGE - BEY | APRIL 2020

- Deployed a solo concept project with the theme of Beyonce that allows users to add posts to empower and inspire others
- I used Express with MongoDB and implemented Google oAuth API.
- Frontend was created using HTML/CSS and personalizing bootstrap to give it a unique design

DATA AND RESEARCH @ Indochina Productions

Bangkok, Thailand | 2019 - 2020

I worked remotely and mostly independently for a film production company. I was helping them reach their goal of deploying a new web application for film.

- Consolidated data for app development.
- I conducted research to build a thorough and integrated database.
- I qualified & quantified information through the Amazon Simple Storage Service.