Aaron Janovitch

Software Developer

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SKILLS

Python, JavaScript, React/Redux/Router, HTML, CSS/LESS/Sass, Node, Websocket, Express, Knex, Jest, Cypress, SQL, Postgres

RELEVANT PROFESSIONAL EXPERIENCE

Software Engineer 2020 - 2021

Remote Roofing

Remote

- Set up a machine learning model using Google's AutoML Vision API to detect roof conditions from a dataset of satellite roof images
- Tested and evaluated the ML model by writing a script that returns over 10,000 real addresses from a particular city, using that data to retrieve predictions from AutoML, and adjusting the training data accordingly
- Implemented Facebook pixel on the company's site to aggregate analytics on users' interactions and to personalize ads
- Created responsive landing pages with Webflow based on given website designs

Full Stack Web Developer

2019 - 2020

Lambda School / Technology Career Questionnaire Application · Live Site · Source Code

Remote

- Followed an agile product cycle, working with other developers and UX designers to meet the stakeholders' criteria
- Generated and implemented the database schema to support the app's main functionality of suggesting career paths based on users answers
- Resolved CI/CD and GitHub Actions issues regularly with the team for deployment to AWS Amplify
- Implemented unit, integration, and end to end testing
- Wrote documentation throughout the Software Development Life Cycle (SDLC) process, from the plan and define phase to analysis, design, and user testing

PROJECTS

React Developer 2020

2020 Presidential Candidates Twitter Game · Live Site · Source Code

- Interacted with the twitter API, using our back end CRUD operations
- Applied the reducer pattern and the Context API to manage the global state and optimize the performance of the components
- Communicated with cross-functional team members via Slack and used Trello to keep track of tasks

EDUCATION

Full Stack Web Development

2019 - 2020

Lambda School / Nine-month computer science and software engineering apprenticeship

Remote

Associate of Computer Science

2017 - 2019

Pierce College

Los Angeles, CA