Aaron Janovitch
Software Developer

aaronjanovitch@gmail.com, (818) 309 - 5783, LinkedIn, GitHub, Portfolio

SKILLS

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

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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

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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

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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*