Elise Geiger

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TECHNICAL SKILLS

JavaScript
Python
Flask
React
Django
Node
Express
AWS S3

InsomniaGit

Github

Axios

SQL

PostgreSqlJestHTML

React Testing LibraryMS Excel

Jest

CSSjQuery

• XCode - iPhone simulator

SOFTWARE ENGINEER EXPERIENCE

Software Engineer Intern

July 2022 – August 2022 San Francisco, CA

Rithm School

React-Native

Acquired new practical skills and learned new framework, Django.

VS Code

- Utilized GIT branches, complemented pull request, code reviews, and merged conflicts
- Added new feature with model, views and implemented Watson Search Tool, achieved 100% test coverage

TECHNICAL PROJECTS

React-Native Mobile Application

Live Demo | Github

- Designed serializer in Django application to return clean data for API call
- Implemented Stack navigation nested inside of tab navigation, as well as a login feature, including link to open up a browser and allow users to reset their passwords

Pix.ly <u>Live Demo</u> | <u>Github</u>

- Implemented Flask frontend and backend, using Jinja, WTForms and SQL Alchemy, solving bugs utilizing debugger and Flask Debug Toolbar
- Application allows user to upload and store images on AWS S3; can convert the image to black and white
- Read exif data from the image and utilize PostgreSQL full text search

ADDITIONAL WORK EXPERIENCE

Assistant Program Manager

February 2021 - May 2022

Oakland Housing Authority

Prepared bank draws for construction project exceeding upwards of \$4M.

Reconciled over a year of invoices, payments, and bank draws to reduce \$83K worth of discrepancies.

Director of Operations

March 2011 - August 2016

Social Intelligence

Santa Barbara, CA

Oakland, CA

- Managed and directed a team 35 employees, in addition to establish an outsourced overseas research team which reduced production overhead by 30%.
- Interfaced with stakeholders and technical personnel to install process improvements in product development to bolster efficiency and productivity.
- Orchestrated resource allocation between external clients to enhance revenue generation and overall customer satisfaction.
- Directed on-boarding, curriculum development, and subsequent training to streamline crucial processes and minimize losses in time and costs.

EDUCATION

Rithm School San Francisco, CA

Full Stack Web Application Development Bootcamp

University of California - Santa Barbara

Santa Barbara, CA

Bachelor of Sciences in Mathematical Sciences