Francis Huynh

Software Engineer

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EDUCATION

AppAcademy Coding Bootcamp

2023

California State University, Hayward

2020

Bachelor of Science in Business Administration, Major in Finance

TECHNICAL SKILLS

React.js, Redux, JavaScript, Express, Node.js, Python, Flask, SQLAlchemy, Sequelize, HTML, CSS, Git

PROJECTS

Keebsy (JavaScript, React.js, Redux, Python, Flask, AWS, S3, HTML5, CSS)

Live | Github

A place in order to buy and sell mechanical keyboards and accessories

- Utilized AWS services, such as Amazon S3 for image so users can upload images for products listed
- Integrated Flask as the backend framework to handleAPI requests, database interactions, and routing for the web application
- Integrated Python for the backend in order to store user and product information into a database
- Used HTML5 and CSS to for the layout as well as styling of the whole site

AudioDome (JavaScript, React.js, Redux, Python, Flask, AWS, S3, HTML5, CSS)

Live | Github

A platform for a user to upload and share their music

- Created a customized audio player with React.js to allow more consistency across different web browsers
- Maintained code documentation and version control using Git, ensuring codebase integrity and facilitating collaboration within the development team

HeirCNC (JavaScript, Express, Sequelize, React.js, Redux, HTML5, CSS)

Live | Github

A platform for users to either rent out or rent homes

- Used Express.js to create backend routes in order to query information within the database
- Used Sequelize to store user, booking, and spot information into the database
- Designed and implemented a frontend user interface using React.js components and redux for state management, creating a seamless and intuitive user experience

WORK EXPERIENCE

Payroll Compliance Auditor

May 2021 – April 2022

Withum Smith & Brown (Formerly Lindquist CPA), San Ramon, CA

- Audited thousands of employer contributions made to trust funds to verify employer compliance with contract requirements
- Verified over 50 contract to ensure employer adherence of terms and conditions through meticulous examination of financial records and transactions
- Demonstrated a strong ability to work independently while also operating effectively within a team, ensuring compliance testing and analysis of payroll data aligned with trust fund data sets