# Francis Huynh

Software Engineer

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## **TECHNICAL SKILLS**

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

### **PROJECTS**

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

Live | Github

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

- Designed a PostgreSQL database while using Flask and SQLAlchemy to store information for products and users
- Utilized AWS services, such as Amazon S3 for image storage and retrieval
- Integrated Flask as the backend framework to handleAPI requests, database interactions, and routing for the web application

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

Live | Github

A platform for a user to upload and share their music

- Created a PostgreSQL database while using Flask and SQLAlchemy to store information for music and users
- Utilized AWS services, such as Amazon S3 for image and music storage and retrieval
- 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

- Built a PostgreSQL database while using Express and Sequelize to store information for the users as well
  as their home
- 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 employer contributions made to trust funds to verify employer compliance with contract requirements.

- Verified employer adherence to contract terms 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

#### **EDUCATION**

AppAcademy | Major Here Bachelor's Of Science | Finance