Tien Hoang
Software Developer

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SKILLS

Languages: JavaScript, Python, SQL, HTML, CSS
Frameworks/Tools: React, Redux, Express, Flask, Sequelize, SQLAlchemy, PostgresQL, AWS (S3), Node
Key Skills: Pair Programming, API Development, Object-Oriented Programming (OOP), Scrum Methodologies, Version Control

PROJECTS

IronReligion (React / Redux / Flask / SQLAlchemy / Postgres)   [live](#) | [github](#)
IronReligion is an original inspired from AlphaLand
- Deployed a gym website utilizing **Python** with **Flask**, **React**, **Redux**, and **JavaScript** resulting in an intuitive interface.
- Leveraged **AWS S3** to ensure seamless website functionality and efficient storage and retrieval of data, enhancing the overall user experience.
- Implemented a comprehensive booking system allowing users to reserve classes as well as incorporated flexible membership pricings options.

LuxBnb (React / Redux / Javascript / Node / Sequelize / Postgres)   [live](#) | [github](#)
LuxBnb is an AirBnb Clone where users can post rental spots
- Developed a replica of the Airbnb website using **Javascript** and **Sequelize** for the backend, allowing seamless data retrieval and integration with the frontend built using React and Redux.
- Implemented an intuitive design, enabling users to easily navigate the website and perform actions such as posting rental listings with pricing details and booking features.
- Implemented a review system, allowing users to leave feedback and enhance the platform's user experience through valuable insights.

FearFace (React / Redux / Flask / SQLAlchemy / Postgres)   [live](#) | [github](#)
FearFace is a horror-themed clone of Facebook, allowing users to post comments with a chilling twist
- Demonstrated effective collaboration within a team environment, employing a streamlined **Git** workflow and efficient pull request process to minimize merge conflicts and promptly address any challenges that emerged.
- Applied **Agile methodologies** during project design and team meetings, ensuring the timely delivery of exceptional products that fulfilled project requirements.
- Created a collaborative and immersive user experience, fostering a stimulating atmosphere while embracing the excitement of the horror genre.

EDUCATION

App Academy   January 2023 - July 2023
- Full-stack web development bootcamp prioritizing software engineering best practices
- Covered topics such as data structures and algorithms, object-oriented programming (OOP), test-driven development (TDD), React/Redux, Python, and JavaScript.

University of Texas at Arlington - Bachelor of Science in Nursing   May 2012 - May 2015

EXPERIENCE

Up2UNutrition (React / Redux / Python / Flask / SQLAlchemy / Postgres)   Oct 2023
Up2UNutrition is a website focusing on conceptualizing and delivering technology for small businesses   [live](#) | [github](#)
- Teamed up with developers/graphic designers to construct a website featuring menu, event listings, and online order with **Twilio notification**.
- Created a user-friendly contact form, seamlessly integrated **Google Map API**, employed **AWS S3** for image storage, designed a menu **carousel**, and established an event calendar, all using **Tailwind**.
- Engaged in daily **SCRUM** meetings with team members and conducted weekly client meetings for effective communication.