Tien **Hoang**
Software Developer

(469) 233-9320 | **tienhoangswe@gmail.com**   Portfolio | GitHub | LinkedIn

SKILLS

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

PROJECTS

IronReligion (React / Redux / Flask / SQLAlchemy / Postgres)   live | github
IronRelgion is an original inspired from AlphaLand
- Deployed a gym website utilizing mainly **Python** with **Flask**, **React**, **Redux**, and **Javascript** resulting in an intuitive interface.
- Leveraged **AWS** services 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.

EXPERIENCE

ICU Nursing - *WalkerHealthcare*   September 2019 - January 2023
- Utilizing critical thinking and **problem-solving skills** in a high-pressure environment.
- Demonstrating strong attention to details and meticulousness in administering medications, these skills directly translate to **writing clean**, **minimal error code** with thorough testing to ensure the robustness of software applications.
- Exceptional **communication** and **interpersonal skills** provides effective collaboration with cross-functional teams.

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