# PETER VIET NGUYEN

P. (951) 756-8984

nguyen.peter.viet@gmail.com

LinkedIn

Github

SKILLS

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

#### **PROJECTS**

Myst (Python, JavaScript, Flask, React, Redux, HTML, CSS)

Live | Github

Inspired by Steam, Myst is a full-stack application gamefront built with an emphasis on user experience allowing users to purchase, store, and review video games.

- Emphasized front-end and design skills by undertaking the challenge of recreating an entire gamefront application from scratch, resulting in an intuitive and visually appealing user interface.
- Demonstrated technical expertise by spearheading the design and development of interactive, custom React components, including a splash page carousel and a screenshot tab image viewer, resulting in a polished and user-friendly interface.
- Implemented conditional rendering for various React components, dynamically creating features based on React state to accomplish a responsive and user-friendly application, emphasizing expertise in front-end development and React.js.

Datcord (Python, JavaScript, Flask, React, Redux, Socket.io HTML, CSS)

Live | Github

Based on the popular platform Discord, developed a highly reliable messaging application with real-time instant messaging functionality, utilizing Socket.io and built on Flask and React.

- Collaborated with a talented team of three developers to engineer a full-stack Discord clone, showcasing expertise in React development and strong teamwork, communication, and problem-solving skills, resulting in a polished and successful final product that utilized Socket.io to enable a real-time instant messaging application.
- Showcased creativity and attention to detail while developing a user-friendly front-end for an application, utilizing React and Flask to create an engaging and visually appealing user interface.

PurrBnB (JavaScript, Express, React, Redux, HTML, CSS)

Live | Github

Developed a full-stack Airbnb clone using JavaScript that enables users to create and manage vacation spots, leave reviews, and handle bookings, with a strong focus on providing an exceptional user experience.

- Designed, developed, and deployed an efficient, user-friendly web application, showcasing 3 key CRUD features listing, booking, and reviews.
- Applied expertise in building RESTful routes to develop seamless and asynchronous data fetching and storing functionality, delivering a highly interactive and functional application that provides a superior user experience.

### **EXPERIENCE**

#### **Fulfillment Associate**

Amazon, Sept 2016 - Oct 2017

- Maintained a high level of accuracy and attention to detail while working with large data sets and complex systems, showcasing strong analytical and problem-solving skills.
- Demonstrated proficiency in using tools such as barcode scanners and inventory management software, and quickly adapted to new technologies and processes as they were introduced, highlighting technical proficiency and adaptability.
- Streamlined fulfillment processes and procedures through the implementation of process improvements, resulting in improved efficiency and reduced errors, demonstrating an ability to identify and solve problems through innovation and process optimization.

## **EDUCATION**

App Academy Sep 2022 - Mar 2023

Immersive software development course with focus on full stack web development

**University of California, Riverside** BS in Business Administration Information Systems

Sep 2019 - June 2021

 Relevant Coursework: System Analysis and Design, Data Mining and Visual Analytics, Database Management, Electronic Commerce, Business Data Communications