

Enoch Luu

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CAREER PROFILE

Driven Computer Science Graduate with a strong aptitude for problem-solving and troubleshooting skills. Proven ability to communicate effectively, both independently and within teams, to achieve project goals. Highly self-motivated to continuously enhance my skills and advance professionally within the IT sector.

PROJECTS

EVENTful

ReactJS, Python (Flask), MySQL

- Designed and developed a custom graphical interface using ReactJS for customers to select seats during ticket purchases, enhancing user experience and interactivity.
- Integrated MySQL database management to store event details, customer information, and ticketing data, ensuring data integrity and efficient retrieval for event hosts and customers.

Trip Collab

NextJS, Python (Flask), PostgreSQL, Redis, Postman, Docker

- Implemented backend functionalities using Python (Flask), PostgreSQL, and Redis, ensuring efficient data storage, retrieval, and caching for seamless group interactions.
- Utilised Postman for API testing and validation, guaranteeing robust and error-free communication between frontend and backend components.

CrowdWeave

JavaScript, Python (Flask), PostgreSQL, NGINX, Jenkins

- Developed a risk assessment algorithm using Google Places API and NSW Health data, providing users with real-time "COVID-safety scores" for public spaces.
- Optimized web server performance through NGINX deployment, demonstrating proficiency in infrastructure optimization and enhancing application reliability.

SKILLS

Programming

- Python
- Java
- Bash

Web Development

- HTML
- CSS
- Javascript (ReactJS, NextJS)

Database Management

- SQL (PostgreSQL, MySQL)

Tools:

- Git, Insomnia, Postman

EXPERIENCE

Senior Pharmacy Assistant

Feb 2021 - Present

Student Pharmacist

Jul 2019 - Feb 2021

Chemist Warehouse, Chatswood Central, NSW

- Resolved complex interdisciplinary issues to improve patient outcomes by implementing effective communication strategies and fostering collaboration among professionals from diverse disciplines.
- Significantly improved customer service outcomes under time constraints, ensuring positive customer experiences by employing strong problem-solving skills and diplomatic approaches to conflict resolution
- Streamlined operational workflows by achieving precise data entry, banking and end-of-day figures while efficiently multitasking, demonstrated by meticulous attention to detail and precision.

EDUCATION

Bachelor of Science (Computer Science)

University of New South Wales

- CSESoc Peer Mentor
- CompClub Mentor
- Toastmasters International

CERTIFICATIONS

Google IT Support Professional Certificate