

Francis Lam

Full Stack Web Developer

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Github <https://github.com/frankie3388>

Location Brisbane, QLD

Education

2023

Higher Education Diploma of Information Technology
Coder Academy

2007

Bachelor of Food Technology
University of Queensland

Key Skills

- Frontend Development
- Backend Development
- Agile Methodology
- Version Control - Git
- Problem Solving
- Good Team Player

Tech Skills

- **Frontend:** HTML, CSS, Javascript, React
- **Backend:** Node.js, Express.js, Python, Flask
- **Databases:** PostgreSQL, MongoDB
- **Version Control:** Github

Summary

Enthusiastic junior web developer with a solid foundation in programming languages such as JavaScript and Python, as well as hands-on experience with frameworks like React and Flask. Eager to contribute technical skills in creating dynamic and user-friendly web applications. Proficient in implementing best-practice methodologies, with a commitment to staying abreast of industry trends. A quick learner with a passion for problem-solving and a strong desire for continuous professional growth.

Key Projects

Food Review API

https://github.com/frankie3388/Foodie_api

- This project is an API built from Python, Flask framework, and PostgreSQL as the database.
- It is an API that lets users find information about restaurants, like food reviews, cuisine, address, etc.
- Users can perform CRUD operations on their own accounts (i.e. create and update reviews). This was achieved using JWT for authentication and authorisation.

Quote Game Application

<https://lucent-conkies-bb05c9.netlify.app/>

- This project is a quote game app, that was built using the React framework during the Hackathon week.
- Some of the features include fetching a random quote from an API, guessing the missing word from the quote, and searching for a quote by author name.
- The purpose of building this application was to familiarise myself with React concepts, like state and lifecycle.

Previous Employment

Comgroup Supplies (Eagle Farm)

2017 - 2018

Quality Assurance Lead

- Collaborated with production, R&D, and other departments to address quality issues, implement corrective actions, and drive a culture of quality throughout the organization.

Language

English

Cantonese

References

References available on request

- Ensured adherence to all relevant food safety regulations, such as SFQ, HACCP, and GMP, by conducting regular audits and staying abreast of industry changes.
- Trained employees on quality procedures, and regulatory compliance.

○ Comgroup Supplies (Carole Park) 2013 - 2017 Quality Assurance Technologist

- Conducted verification checks of raw materials, in-process production, and finished goods to ensure compliance with quality standards and specifications.
- Led and supervised a team of quality inspectors, providing guidance, training, and support to ensure consistent and accurate quality assessments.
- Investigated and addressed non-conformances, identified root causes, and implemented corrective and preventive actions to eliminate quality issues.

○ OSI International Foods 2010 - 2013 Quality Assurance Officer

- Conducted thorough inspections of raw materials, production processes, and finished products to ensure compliance with quality standards and specifications.
- Implemented and enforced standardized quality control procedures, utilizing testing equipment and inspection tools to uphold product quality.
- Worked closely with production team to address and resolve quality concerns, implementing corrective actions as necessary.