

Olivia Lim

(65) 9092 2508 | olivialrj97@gmail.com | [linkedin.com/in/olivialrj](https://www.linkedin.com/in/olivialrj) | github.com/olivialrj

EDUCATION

TripleTen

Certification in Software Engineering

July. 2024 – Dec 2024

University of Birmingham

Bachelor of Science in Business Management with Honors

July. 2019 – Dec 2022

Nanyang Polytechnic

Technical Diploma in Aerospace Engineering

April. 2015 – March 2018

EXPERIENCE

Software Engineer

June 2024 – Present

PostCredit (FinTech) — Backed by Better Tomorrow Ventures and Progression

Los Angeles, California

- Implemented UI components to enhance UI/UX consistency and reduce unnecessary code by 5%. These improvements increased usability and eliminated related customer support tickets.
- Developed a scalable dashboard adaptable for multiple functions, reducing redundant tooling and compressed 10 hours of total development time into 2 hours.
- Refactored UI on a per-page basis, resolving 10-15 tickets daily, fixing bugs in real-time, and implementing unit tests to ensure stability and maintainability. Minimised Sentry-reported errors by 50%.
- Collaborated with the Head of Engineering to improve PostCredit's front-end using Agile methods, boosting market readiness by 25%.

Project Management Associate

March. 2023 – April. 2024

Commerzbank AG

Singapore, Singapore

- Reviewed technical designs for Asia online banking application to refine UI/UX, resulting in project completion one month ahead of schedule.
- Partnered with engineering to automate the manual event invitations process, reducing 15 hours spent on sending 200+ applications per client event
- Designed and maintained internal dashboards using Microsoft SharePoint, improving UI/UX for better user experience and increasing employees participation rate by 15%.
- Managed and executed regional sales conferences in China, Japan, and Singapore with up to 800 participants.
- Led the Chinese New Year red packet initiative with the European design team for a company-wide-release, fostering positive cultural engagement among employees

PROJECTS

NewsAPI

- Developed a responsive web application that allows users to search, save, and organise news articles using Node.js and Express.js backend to handle user authentication, including sign up, login, and secure session management.
- Integrated News API to fetch and display real-time news articles based on user queries

My Job Tracker

- Created a job application tracker using Vue.js and tailwind CSS to manage and monitor job applications, enhancing productivity and organization during the job search process.
- Integrated RESTful APIs to perform CRUD operations, enabling dynamic updates and persistent storage of application data.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, SQL (Postgres), JavaScript, HTML/CSS, Python(WIP)

Frameworks: React, Node.js, Next.js, JUnit, Express.js, Material-UI, Vue.js, Bootstrap, Storybook, Jest, Agile, Angular.js, Webpack, RESTful APIs, Redux, NPM, Docker, Tailwind

Developer Tools: Git, Google Cloud Platform, VS Code, PyCharm, AWS, Postman, Figma, MongoDB, Cursor