

# Lim Kuang Tar

## Web Developer

(+65) 80433005

[Email](#)

[LinkedIn](#)

[Portfolio](#)

Singaporean PR

### Professional Summary

- Front-end focused web developer with 4 years of experience in designing, developing and maintaining web applications and software solutions
- Excel in designing and developing intuitive full-stack web applications
- Adept at leveraging Sprint and Agile methodologies to drive process efficiencies across functional teams

#### Highlights

- Responsible for successfully delivering 4 projects in the span of 8 months as per contractual delivery requirements awarding the organization SGD1mil with a team of 3 developers
- Successfully delivered and completed a web application that has average 1k view per article, allowing the organization to have a steady stream of revenue from project completion and maintenance

### Technical Skills

- Languages: Javascript/Typescript, Python, HTML, CSS
- Frameworks: React, NextJS, Redux/Zustand, Tailwind, Tauri, Flask
- Cloud: Amazon Web Services
- Version Control: Git, Github
- Misc. Tools: REST, GraphQL, Websockets, Docker, Jira, Vite

### Key Skills

Systems Design | Technical Architecture Design & Development | Agile Methodology |  
UI/UX Design | Internal Team Development | Web & Software Development |  
Client/Vendor Management | UAT | Software Documentation

### Experience

#### Digital Solutions Engineer

Nov 2022 - Current

Airbus, Singapore

- Responsible for successfully delivering 4 projects within 8 months as per delivery requirements awarding the organization SGD1mil with a team of 3 developers
- Develop front-end and back-end of a customized solution using React, AWS, Flask and NLP techniques for data extraction of documents
- Integrating external IOT using React, Websockets, and Flask to enable real-time telemetry display while ensuring seamless user experience
- Contribute to the best practices of the team by proposing recommendations and creating resources for quicker project delivery

**Software Associate**

May 2021 – September 2022

Redsquare Software, Malaysia

- Successfully delivered and completed an automotive news web platform, allowing the organization to have a stream of revenue from project completion and maintenance
- Analyzed and resolved technical issues following platform go-live
- Implemented over 60 responsive screens based on user interface design using NextJS with Redux and GraphQL for the platform
- Scaffolded Django backend with PostgreSQL backend using Docker for a project head-start
- Trained 2 junior developers following to allow them to help contribute and maintain the platform

**Web/UX Developer**

May 2021 – September 2022

SEAM LLC, Malaysia

- Communicated with the project members to design, develop over 30 React components and deliver features for an in-house gamified web platform
- Created and completed features end to end with Websockets, GraphQL to save game state into MongoDB using Mongoose ORM
- Improved 20+ UI/UX issues with Designer with regards to the architecture and technical feasibility of the platform

---

## Educational and Professional Qualifications

---

- Bachelor of Computer Science (Hons.), Multimedia University, Malaysia, 2020

---

## Miscellaneous Information

---

**Languages:** Fluent in English and Bahasa Melayu**Availability:** 3 Month's Notice*References available upon request*