

# LAI KAH KEEN

## FRONTEND DEVELOPER

laikahkeen@gmail.com | +60162159518 | Cheras, Selangor, Malaysia.

### PROFILE:

Resourceful and adaptable Frontend Developer with 2+ years of experience building clean, maintainable user interfaces using modern JavaScript/TypeScript. Known for deep thinking, rapid learning, and minimalistic design taste. Currently freelancing with a startup on sprint-based delivery, while exploring indie hacking with a product-first mindset. Comfortable working independently or as part of a distributed team. Seeking opportunities that value clarity, autonomy, and long-term impact.

### WORK EXPERIENCE:

Kloudius Services

**Software Developer | Mar 2024 - June 2025**

#### Cross-Platform TV Streaming App (React Native)

- Maintained and enhanced a large-scale React Native app with modular, reusable TypeScript components.
- Managed shared state with Redux, React Context, Zustand, and custom hooks, optimizing for performance and minimal re-renders.
- Built unit and integration tests (Jest, React Native Testing Library) and contributed to automated testing infrastructure.
- Contributed to architecture and feature development with strong focus on performance, maintainability, and native-like UX.
- Solved complex layout, responsiveness, and accessibility challenges, including focus management and platform-specific behaviors.
- Debugged intricate UI/UX issues using Xcode, Android Studio, Flipper, and ADB.

#### Ad Application Framework (AFF) React Native SDK

- Resolved issues through root cause analysis (RCA) and effective debugging.
- Fixed bugs and delivered software updates to ensure stability and timely releases.
- Developed unit tests to validate functionality and maintain code quality.
- Followed SDLC practices and coding standards to ensure maintainability and reliability.

FAR Capital

**Lead Automation Specialist | 2023 - Feb 2024**

- Developed a full-stack booking app via low-code tools.
- Integrated platforms (e.g., helpdesk, payments, accounting).
- Managed MySQL database with 100K+ records.

**Automation Specialist | 2022**

- Executed full lifecycle automation projects.
- Built MVP of a financial screening app in 3 months.
- Delivered 100+ automations, saving RM1M+ annually.

**Architectural Roles | 2020-2021**

### SKILLS:

- Frontend Development
  - HTML/CSS [5], CSS[5],
  - Javascript [5], Typescript [5]
  - Vue [5], Pinia [5]
  - React [5], Redux [4], Zustand [4]
  - React Native [4]
  - Jest [4]
  - Vite [3], Webpack [3]
- Backend Development
  - Node.js [3], Express.js [3]
  - Golang [3]
  - MySQL [4], PostgreSQL [3]
- SDLC tools
  - Jira, Confluence, Bitbucket, Jenkins, GitLab, VS Code, Postman

### LANGUAGE:

English [5], Chinese [5], Cantonese [5], Malay [3]

### EDUCATION:

**Taylor's University**

Bachelor of Science (HONs) in Architecture

Mar 2018 - Dec 2020

CGPA : 3.44

### REFERENCE:

Ong Li Sheng | Ex Direct Supervisor

Kloudius Services | Team Lead

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