

SUMMARY

Permanent resident in Singapore and a dedicated and motivated Software Developer with 2.5 years of experience building responsive, dynamic web applications. Proficient in modern frontend and backend technologies, with a proven ability to deliver scalable and maintainable solutions. Well organized and responsible, with strong time management skills and the proven ability to work independently and as part of a team. Committed to continuous learning and professional growth.

SKILLS

Frontend Development:

- Languages: HTML, CSS, LESS, SCSS, JavaScript, TypeScript
- Frameworks & Libraries: Angular, AngularJS, React, jQuery, NG-ZORRO, PrimeNG, Material UI, Bootstrap, Tailwind CSS
- State Management & Tools: NGXS, RxJS

Backend Development:

- Languages & Frameworks: Java, Spring, SpringBoot, Hibernate, JSP
- API Development: RESTful API
- Security: JWT, Spring Security
- Database Management: SQL, PL/SQL, Oracle, MySQL, PostgreSQL

DevOps & Tools:

- Build & CI/CD Tools: Gradle, Maven, Jenkins
- Version Control: Git (GitHub, GitLab)
- Code Quality & Testing: JTest, JUnit, SonarQube
- Cloud Platforms: Azure

Operating Systems:

- Linux

PERSONAL PROJECTS

SF Portfolio (2025)

- A portfolio website hosted on Vercel.
- **Technologies:** HTML, CSS, Typescript, React, Next.js, Tailwind CSS

PlanMySpend (2024)

- A budget management system that helps users to plan and track their incomes and expenses.
- **Technologies:** Java, HTML, SCSS, TypeScript, Angular, PrimeNG, NGXS, RxJS, Gradle, IntelliJ IDEA, VS Code

MyPassword (2022)

- A simple password manager mobile application that allows users to manage passwords.
- **Technologies:** Java, Android Studio

EDUCATION

Bachelor of Information Systems (Honours)
Information Systems Engineering with Distinction

Universiti Tunku Abdul Rahman
May 2019 – June 2022

Academic Achievements:

- Dean's List, 4 trimesters, President's List, 1 trimesters, Book Prize Year 2022

PROFESSIONAL EXPERIENCE

IT Specialist

iFAST Corporation Ltd, Singapore | Sep 2022 - Oct 2024

- Developed and maintained web applications and online portals for various investment products using **Java, J2EE, JSP/Servlet, Spring, Hibernate**, and **Oracle Database**.
- Enhanced frontend interfaces with **Angular, HTML, SCSS**, and **TypeScript**, delivering responsive and user-friendly designs.
- Collaborated with users to gather requirements, propose solutions and translate them into tailored technical designs to meet business and user needs.
- Conducted system testing and debugging with **jTest** and **Sonarqube**.
- Utilized **SQL** for querying, managing, and optimizing relational databases, including tuning queries for better performance.
- Handled additional duties assigned by the manager.

Software Developer Intern

Doerpreneur Soft Sdn Bhd, Malaysia | Oct 2021 - Jan 2022

- Gathered module requirements from target users.
- Prepared UML diagrams for new module.
- Successfully completed the database design of the new module.
- Created new user interface design using **Figma**.
- Involved in front-end web development using **HTML, CSS, JavaScript**, and **jQuery**.

LANGUAGES

Cantonese

Chinese

English

Malay