

## SUMMARY

High-skilled Full Stack developer with over 9+ years of experience in full stack development.

Expertise in web and mobile development, with a particular interest in using **React, React Native, Node.js, JavaScript, Typescript, Python (AI Integration)** to create high-performance user interfaces. Managed 20+ projects ranging from small to big, consistently achieving high quality results, performance, and positive feedback. Able to work well independently and within teams, I have brought many projects from the early stages of design, implementation, and testing into a fully-fledged production-ready application.

## EXPERIENCE

### Software Developer | ProjectAI

JAN 2020 – SEP 2023

- Developed intuitive user interface using React, Redux and Typescript, creating an engaging and user-friendly experience which increased the company's conversion rate by 50%
- Utilized Django to set up and configure the whole backend infrastructure from scratch, including database setup with PostgreSQL, developing REST APIs in Python
- Converted from Singleton structure to Microservices architecture, integrating third-party APIs and creating microservices using Node.js/Express.js, which escalated scalability and security by 40%
- Innovated how users interacted with the platform by integrating AI (GPT, Whisper) technologies, which upgraded the speed of user response by 35%

*Technologies: React, Redux, Typescript, Python/Django, Prisma, PostgreSQL, Node.js/Express.js, Docker, CI/CD, JEST/Cypress, GPT/Whisper, LangChain, AWS*

### Full Stack Developer | CLOUDWAVE

JUN 2016 – NOV 2019

- Crafted visually stunning user interfaces by building custom UI libraries and tailored components using styled-components, automating the test cases which minimized the amount of time spent for test regression by 30%
- Enhanced financial controls to improve the clinical, operational and financial performance of health organizations, shrinking the time spent for finance by 20%
- Orchestrated the integration of leading payment SDKs including PayPal and Stripe, which reduced the billing time by 45%
- Implemented Verification system for KYC and KYB which amplified the security of the system by 30%
- Built the backend infrastructure based on Ruby on Rails, integrating with Cloud services like AWS/GCP/Azure

*Technologies: React/Next.js, Typescript, Ruby on Rails, Node.js/Express.js, GraphQL, JEST/Cypress, Payment (PayPal/Stripe), CI/CD, AWS/GCO/Azure, Git, Algorithms*

### Frontend Developer | LIZARD GLOBAL

JAN 2014 – MAR 2016

- Implemented B2B, B2C system for individual customers and businesses to make transactions
- Spearheaded the creation and implementation of key functionalities such as Workflow and Timeline, Team chat on channels, etc
- Demonstrated expertise in talent-driven design and cost-effective planning, resulting in visually appealing designs and mobile-responsive pages
- Created onboarding website for customers to make transactions secure and safe (Vue.js, PHP/Laravel)

*Technologies: React, Vue.js, Angular.js, Node.js/Express.js, Socket.io, PHP/Laravel, React DnD, MongoDB, AWS*

## EDUCATION

### Bachelor's Degree in Computer Science | UNIVERSITI KUALA LUMPUR

OCT 2012

## TECHNICAL SKILLS

- HTML, CSS, JavaScript, Typescript
- Python, Java, C#, Ruby, Go
- PHP, Laravel, Node.js, Ruby on Rails
- React, React Native, Next.js, Angular
- DevOps, Linux, Jenkins, CI/CD pipeline
- Vue.js, Nuxt.js
- jQuery, Bootstrap
- Docker, Kubernetes, Sonar Cube, Nexus
- Solidity, Web3, AI (Artificial Intelligence) Integration
- AWS, Azure, GCP
- MySQL, PostgreSQL, MongoDB
- GraphQL, WebPack

## PERSONAL SKILLS

- Strong ability to communicate and collaborate with others
- Proactive approach in adapting to dynamic environments
- Sharp solutions combined with innovative thinking
- Genuine enthusiasm for technology, and a keenness to acquire new competencies