



ALIF AZRIL BIN ASMA FAIZ

Full-Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack Developer with 1+ years of professional experience building and maintaining web applications across the full software development lifecycle. Skilled in ReactJS, TypeScript, JavaScript, HTML5, and CSS3 for modern front-end development, backed by strong REST API and relational database experience (SQL, MySQL, PostgreSQL). Comfortable across the stack with Git-based workflows, and experienced integrating third-party APIs and LLM APIs into production features. Fast learner eager to grow with React Native, Node.js, and Next.js. Collaborative team player, open to relocation.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, PHP, SQL, HTML5, CSS3

Frameworks: ReactJS, Laravel

APIs & Integration: RESTful APIs, Web Services, OAuth 2.0, LLM APIs (Claude, GPT, Gemini), Firebase Cloud Messaging

Databases & Caching: MySQL, PostgreSQL, Redis, Database Design & Schema Optimization

Deployment & Servers: Linux Server (Ubuntu), Nginx, Docker, CI/CD

Tools & DevOps: Git, GitHub, GitLab, AWS, GCP, ELK Stack

Practices: Full-Stack Development, Automated Testing & QA, Debugging, Agile Collaboration, Requirements Analysis

PROFESSIONAL EXPERIENCE

Web Solution Engineer (AI)

May 2024 - Present

Timetec Cloud Sdn. Bhd., Puchong, Selangor

- **Front-End Development:** Built responsive web application interfaces using ReactJS and TypeScript, translating UI/UX designs into clean, reusable components integrated with REST APIs.
- **Full-Stack Development:** Developed new products using Laravel and PostgreSQL, exposing REST APIs consumed by React front-ends and securing them with OAuth 2.0.
- **AI Integration:** Integrated 3+ LLM APIs (Claude, Gemini, GPT) to build intelligent product features including automated content generation and code-assistance tools, reducing manual effort by ~40%.
- **Legacy Enhancement:** Enhanced the iNeighbour property-management platform through module redesign and bug resolution, improving system reliability.
- **DevOps & Deployment:** Configured and deployed development on Linux servers with Nginx; set up the ELK Stack for centralized logging and monitoring; used Docker to standardize local development.
- **Database Management:** Migrated and managed PostgreSQL databases, ensuring data integrity and optimizing query performance.
- **Quality Assurance:** Conducted automated testing and debugging across front-end and back-end codebases to ensure stable releases.

Software Programmer Intern

Oct 2023 - Apr 2024

Timetec Cloud Sdn. Bhd., Cyberjaya, Selangor

- **Feature Development:** Independently designed and shipped a Firebase Cloud Messaging feature for real-time push notifications, integrating third-party APIs.
- **Full-Stack Development:** Built features for iNeighbour, a full-stack property-management platform using PHP and MySQL.
- **Module Ownership:** Took ownership of a key module near project completion, delivering it on time and to functional requirements.
- **Database Management:** Designed and optimized SQL queries and MySQL database structures to support application features.
- **Maintenance:** Debugged, tested, and resolved production bugs, improving application stability.

EDUCATION

Bachelor of Computer Science (Database Management) with Honours

Oct 2020 - Aug 2024

Universiti Teknikal Malaysia Melaka (UTeM), Melaka

Sijil Matrikulasi KPM (Engineering)

May 2019 - Apr 2020

Kolej Matrikulasi Kejuruteraan Kedah, Pendang

LANGUAGES

Bahasa Malaysia: Native

English: Professional Working Proficiency

REFERENCES

Nurhafizah Binti Abd Rauf, Associate Manager, Web Solution Engineer (AI)

Timetec Cloud Sdn. Bhd. • Email: hafizah@timeteccloud.com

Muhammad Syazwan Bin Sal Azizi, Senior Web Solution Engineer (AI) II

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