Kaung Khant Mg Mg

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Summary

Full Stack Developer with experience building scalable web applications using MERN Stack, PHP, and modern frontend frameworks. Skilled in React, TypeScript, REST API development, API integration, authentication (JWT), and database design. Experienced in CRUD operations, performance optimization, and delivering production-ready solutions.

Education

Albukhary International University — Alor Setar, Malaysia
Bachelor in Computer Science (CGPA: 3.69) — *Oct 2022 – Sep 2025*

Experience

Freelance — Remote
Full Stack Developer — *Sep 2025 – Present*

- Delivered multiple full-stack web applications for clients using MERN Stack and PHP, meeting business requirements and deadlines.
- Designed responsive interfaces using React and TypeScript, improving user experience and engagement.
- Integrated REST APIs and implemented authentication (JWT) for secure data handling.
- Optimized performance, reducing page load time by 40% and enhancing mobile responsiveness.

Nurkamal Network SDN BHD — Alor Setar, Malaysia
Full Stack Developer & IT Support Intern — *Mar 2025 – Sep 2025*

- Built and deployed 5 full-stack web applications using PHP, MySQL, and REST API, improving efficiency by 30%.
- Designed backend logic, database schemas, and API integrations for scalable systems.
- Optimized deployment processes using Git, SSH, and CLI tools.
- Provided IT support and troubleshooting, reducing network downtime by 25%.
- Performed QA testing, debugging, and hardware setup including servers and network devices.

Projects

Web Application Vulnerability Scanner | *Python, Flask*

- Developed a web-based tool to detect SQL Injection (SQLi) and Cross-Site Scripting (XSS) vulnerabilities, improving security testing efficiency.
- Implemented automated scanning and generated structured HTML reports for analysis.

Allocation Management System | *React, TypeScript, PHP, MySQL*

- Built a full-stack system supporting multiple users with role-based access control and JWT authentication.
- Implemented dashboards for real-time budget tracking and reporting.
- Designed scalable database architecture for efficient data management.

Enterprise Management System | *PHP, MySQL*

- Created modules for ticketing, quotations, and staff management.
- Optimized SQL queries, improving data retrieval performance by 30%.

Budget Management System | *MERN Stack*

- Developed a full-stack platform with REST APIs for financial management.
- Implemented CRUD operations, authentication, and secure data handling.

Certifications

Web Development Fundamentals | *IBM* — Nov 2025
5G Pioneers Program | *Ericsson Malaysia* — Mar 2024

Technical Skills

Frontend: React, Angular, TypeScript, JavaScript, HTML, CSS, Tailwind CSS

Backend: Node.js, Express.js, PHP, Laravel, Python, Flask

Databases: MySQL, MongoDB, PostgreSQL

Tools: Git, SSH, CLI, Postman, Supabase

Concepts: REST APIs, Version Control, API Integration, Authentication (JWT), CRUD Operations, MVC Architecture, Deployment