

MUHAMMAD ZAHIRUDDIN BIN MUSTAZA

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Online Portfolio: zahir248.github.io/portfolio

PROFESSIONAL SUMMARY

Software Developer with hands-on experience in building web and mobile applications, covering the full development lifecycle from requirements gathering to deployment. Focused on delivering reliable, user-friendly solutions while continuously improving through practical project experience.

WORK EXPERIENCE

Software Developer, Intensiti Elemen SDN BHD

May 2025 - Present

- Designed and developed web and mobile applications for client and internal projects using modern frameworks.
- Collaborated with stakeholders to gather requirements and translate business needs into technical solutions.
- Deployed and maintained applications on production servers, ensuring reliability and smooth releases.

Web Developer (Internship), VX Ventures SDN BHD

October 2024 - March 2025

- Maintained and enhanced web development projects, improving functionality and user experience.
- Assisted in deploying web applications to production servers, ensuring stable performance.
- Conducted testing on web applications, identifying and resolving bugs to improve system stability.

EDUCATION

Bachelor Of Computer Science (Software Development) With Honours

2021 - 2025

Universiti Teknikal Malaysia Melaka (UTeM)

SKILLS

Laravel, Spring Boot, Flutter, React, MySQL, PostgreSQL, Firebase, PHP, Java, C++, JavaScript, CSS, HTML, Docker, Ubuntu, AWS, AI Integration (Google, OpenAI), Payment Gateway Integration (Stripe, ToyyibPay), Moodle, Apify, Google Cloud Console, OneSignal, Mailtrap, Visual Studio Code, Android Studio, Spring Tool Suite, GitHub Desktop, GitLab, Postman, Laragon, Oracle VirtualBox, Docker Desktop

PROJECT CONTRIBUTIONS

1. Nujum

- Developed a SaaS platform that uses AI to help businesses analyse predictions, social media, data, and sentiment, with subscription plans and account management available through a web portal and mobile app.

2. MyGooners

- Developed an e-commerce platform for company products, enabling product browsing, checkout, order management, and payments, while providing football fans with news, video updates, and community features through a customer web portal, and cross-platform mobile app.

3. BINA E-Ticketing System

- Developed an event ticketing platform for CIDB IBS, enabling online event browsing, checkout, and payment processing for a national IBS conference, with digital tickets and purchase history available for attendees via a customer web portal.

4. ARAS

- Built an asset management platform used by HR and accounts staff to track assets and handle internal requests such as maintenance, usage, purchases, and leave in one portal, with email and in-app approvals for staff and admin controls for users and workflows.

5. EST Group Website

- Developed a corporate website for EST Group, a renewable energy company, showcasing solar EPCC services to the public, with an admin dashboard for content management.

6. SMK Seremban 3 Website

- Developed a school portal for SMK Seremban 3, giving students, parents, and the public access to school information, academic resources, and announcements.

7. IESB LMS

- Developed a Moodle LMS with AI grading and quiz generation, complete course and user management for students, teachers, and admins.

CERTIFICATIONS

- Meta Front-End Developer **2025**
- Meta Back-End Developer **2025**

AWARDS AND ACHIEVEMENTS

- Awarded Dean's List for Semesters 1, 2, 4, 5, and 6. **2021 - 2025**
- Achieved First Place in Workshop II Innovation Competition. **2024**

LANGUAGES

Malay : Native Speaker
English : Full Working Proficiency

REFERENCE

Available upon request