

MUHAMAD IQBAL HAKIM BIN SHAMSUDIN

Full Stack Developer

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PROFESSIONAL SUMMARY

Results-oriented Full Stack Developer with 6+ years of experience specializing in the Laravel and Vue.js ecosystem. Proven track record in building scalable SaaS platforms, optimizing database performance, and mentoring junior developers. Currently upgrading academic qualifications via a part-time Bachelor's Degree in CS at UiTM while delivering high-impact solutions in agile environments.

TECHNICAL SKILLS

Backend Development: Laravel, PHP, MySQL/MariaDB, MongoDB, SQLite, AWS DocumentDB, Redis, RESTful API, MVC Architecture.

Frontend Development: Vue.js, Nuxt.js, Alpine.js, JavaScript (ES6+), Tailwind CSS, Bootstrap 5, SASS/SCSS, Shadcn UI, Mobile Responsiveness.

DevOps & Cloud: AWS (EC2, S3), Linux Server Administration (Ubuntu/WSL), CI/CD Pipelines, Docker, Cloudflare, Heroku, Git/GitHub.

Mobile & Tools: SwiftUI (iOS), Stripe Integration, Google Analytics, Google Tag Manager, Postman/Insomnia, Figma.

WORK EXPERIENCE

Full Stack Developer

GeneJunction Sdn Bhd | Nov 2022 – Present

- Architected and developed the core web portal using Vue.js 3 and Laravel, serving as the primary interface for client data management.
- Designed a modular UI system with Tailwind CSS and Bootstrap 5, creating a library of reusable components that standardized design consistency across 3 key modules and reduced development time.
- Optimized API integrations between mobile apps and web systems, implementing secure authentication and significantly reducing data retrieval latency.
- Collaborated directly with stakeholders to translate complex business requirements into technical specifications and actionable development sprints.

System Developer

Content Capital Sdn Bhd | Sept 2019 – Oct 2022

- Developed and deployed scalable backend solutions using Laravel, successfully serving high volumes of daily API requests for mobile applications.
- Managed Linux Server Infrastructure, handling deployment, security configurations, and routine maintenance to ensure 99.9% system uptime.
- Mentored and guided junior developers, conducting code reviews and introducing best practices in Git workflow and clean code architecture.
- Spearheaded documentation efforts for system testing and presentations to ensure smooth project handovers.

Junior Web Developer

PEMY Sdn Bhd | Mar 2019 – June 2019

- Managed and maintained company e-Commerce platforms, ensuring high availability for daily promotional campaigns.
- Optimized website SEO and frontend layouts, improving site visibility and user navigation flow.
- Assisted in technical troubleshooting for web content updates, page modifications, and layout adjustments.

Internship Trainee

AMTIS Solutions Sdn Bhd | Dec 2017 – May 2018

- Assisted in the development of web-based systems using the Yii2 Framework, gaining early exposure to MVC architecture.
- Performed database analysis and query optimization utilizing MySQL to ensure data integrity.
- Executed unit testing and debugging processes to identify software defects, ensuring stable deployment updates.

KEY PROJECTS

Gemilang (Malaysian Geography Package) | PHP, Laravel

- Developed and published an open-source library providing comprehensive Malaysian geographical data.

SemPurnama Ecosystem (SSO Service) | Laravel, Vue.js, JWT, Redis

- Built a centralized Single Sign-On (SSO) service to manage user authentication across multiple applications.
- Designed a secure scalable architecture handling cross-domain requests and session management.

Hayya (Muslim Lifestyle App) | iOS, Swift, SwiftUI, Firebase, Google Auth, SemPurnama SSO

- Comprehensive Muslim lifestyle application featuring prayer times, Qibla direction, Quran, and Hadith. Fully accessible across Web, iOS, Android, and Terminal platforms.

EDUCATION

Bachelor of Computer Science (Hons.)

Universiti Teknologi MARA (UiTM), Shah Alam | Sept 2024 – Present (Part-time)

Diploma in Computer Science (Open-Source Computing)

Melaka International College of Science & Technology (MiCOST) | June 2015 – June 2018

LANGUAGES

- Malay: Native
- English: Full Professional Proficiency