IZHAN ZIKRY HAMDANI | FULL STACK DEVELOPER

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TECHNICAL SKILLS

Languages: JavaScript, Java, C++, Python, Rust, Solidity, Golang, PHP
Developer Tools: Git, GitHub, Docker, Cisco Packet Tracer, Postman, Remix IDE, Solana Playground, VMware, Android Studio, Visual Studio Code, Cursor AI, Nginx, Figma, Linux (Ubuntu),
Technologies/Frameworks: React.js, NextJS, ViterJS, React Native, ExpressJS, TypeScript, Hardhat, Anchor, Flutter, Prisma ORM, Blockchain, MYSQL, PostgreSQL, MongoDB, TailwindCSS, Shadcn, Digital Ocean, Flowise AI, Laravel
Hardware: ESP32, Raspberry Pi, Arduino

EDUCATION

Bachelor Of Computer Science (Hons.) Netcentric Computing

2022 – 2026
UiTM Jasin, Melaka

CGPA – 3.66

PROJECTS

Intern 🔗 | Laravel, Python, Figma, Draw.io, MySQL   **2025**
- Designed website layouts and user interfaces using Figma and created database ERDs with Draw.io, ensuring **clear structure and maintainable design.**
- Developed a full-stack web application using Laravel (frontend + backend), delivering **maintainable code** and ensuring user security.
- Automated repetitive tasks and data collection using Python scripts, including web scraping and data processing, **reducing manual effort by ~50%.**
- Performed User Acceptance Testing (UAT) and System Integration Testing (SIT), documenting results and ensuring **error-free deployment**

Telespector 🔗 | Flowise AI Multi-Agents, Docker, Nginx, Digital Ocean   **2025**
- Developed a one-click Telegram scam-group detection system by leveraging Flowise AI multi-agent LLM pipeline (OpenAI + Anthropic + Groq) with a two-stage classification and verification workflow.
- Hence, achieving **90%+ consistency and cutting false positives by up to 20%**
- Deployed a full production stack on DigitalOcean with monitoring and real-time alerts, enabling **quick detection and resolution of server issues**.
- Containerized all services (frontend, backend, Flowise AI) with Docker, **reducing deployment time by 50%.**
- Configured Nginx reverse proxy to manage multiple services (frontend, backend, Flowise AI) across different ports and implemented end-to-end HTTPS with a custom domain (sigmaniac.site) and SSL certificate
- Hence, **improving routing stability, and security**

POSITION OF RESONSIBILITY

President UiTM Blockchain Association   **2025**
- Initiated and developed collaborations with companies and other universities, successfully **securing sponsorships** and expanding the association's reach and resources.
- Guided club members to achieve top placements in various blockchain competitions, showcasing strong collaborative skills, technical expertise, and a drive for success.

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate 🔗
- CCNA: Introduction to Networks 🔗