



# MUHAMMAD NAIM HAZIQ BIN ZULKEFLE

## BLOCKCHAIN ENGINEER

01169901404 • mnaimhaziq.vercel.app • mnaimhaziq@gmail.com  
linkedin.com/in/mnaimhaziq • github.com/mnaimhaziq

### Summary

Dynamic Full-Stack Software Engineer with 2+ years of professional experience designing and delivering robust web applications. Skilled in end-to-end development, project management, and team leadership. Deep passion for problem-solving and creating clean, high-performance code that solves real business challenges.

### Work Experience

#### Malaysia Blockchain Infrastructure Sdn Bhd - Blockchain Engineer

July 2025 - Present

- Built a blockchain-agnostic full-stack system with responsive frontend, secure APIs, and multi-chain data layers.
- Developed high-performance services for subscriptions, validation, and cross-chain integrations.
- Led and mentored 10K-youth employees in blockchain and full-stack development.
- Coordinated requirements and architecture to ensure flexibility and security.
- Deployed a highly available Kubernetes cluster with CI/CD, auto-scaling, and production-grade backups using Velero.
- Conducted performance and capacity profiling for the system and blockchain infrastructure.

#### FTM Technology - Software Consultant

July 2025 - Present

- Developed a 3D educational game teaching children coding via block-based programming.
- Built and presented interactive prototypes to demonstrate gameplay and features.
- Maintained and optimized the game with bug fixes, updates, and performance improvements.
- Worked with designers and educators to refine gameplay and ensure learning effectiveness.

#### MIMOS Berhad - Blockchain Engineer

May 2024 - June 2025

- Led backend development and blockchain integration for the project.
- Set up and maintained the production environment to ensure system reliability.
- Contributed to frontend design and user interface planning.
- Implemented Kubernetes to enable full containerization and streamline deployment workflows.
- Developed mechanisms for spawning and managing private blockchain instances.
- Architected key components and infrastructure to support system scalability and maintainability.

#### Vision One Sdn Bhd - Web Developer (Freelance)

Sep 2023 - Mar 2024

- Led the development of an innovative inventory management system for Vision One.
- Implemented robust monitoring mechanisms to track inventory movements with precision.
- Enhanced operational efficiency by ensuring comprehensive inventory oversight.
- Successfully deployed the web application to a live environment.
- Managed DNS configurations for smooth user access to the system.

#### MIMOS Berhad - Software Engineer (Intern)

July 2022 - Dec 2022

- Conceptualized and integrated a multitenancy solution into the company's established project.
- Provided support in efficiently purging unnecessary data (ghost data) from extensive databases.
- Enhanced the user interface of the web application to optimize user experience.
- Implemented comprehensive testing protocols for both mobile and web applications

### Education

#### Bachelor of Computer Science (Software Engineering)

Aug 2020 - Feb 2024

- **CGPA:** 3.64/4.00.
- **Dean's List Honors:** Achieved for 4 out of 7 semesters.
- **Leadership:** Led numerous successful group projects throughout each semester.
- **Final-Year Project:** Attained an outstanding A+ grade.

### Skills

- **Languages:** Typescript · Java · Python · Javascript · Go
- **Frontend:** Next.js · React.js · React Native · Angular · Flutter · Tailwind CSS · ShadCN UI · Bootstrap · Redux · Jest · NextAuth · Three.js · Wordpress
- **Backend:** Node.js · Express.js · Spring Boot · REST APIs · Stripe · RabbitMQ · Postman
- **Database:** PostgreSQL · MySQL · MongoDB · Supabase
- **DevOps:** Linux · Docker · Kubernetes · Argo CD · AWS · Vercel · Proxmox · MinIO · Velero · Hostinger
- **Monitoring:** Prometheus · Grafana · Vault · Cloudflare
- **Blockchain:** Hyperledger Fabric · Zetrix · Ethereum · Solidity
- **Tools:** Figma · Notion · Jira · ClickUp · Draw.io · Clerk

### References

Norazman Mat Ali ([norazman.matali@mimos.my](mailto:norazman.matali@mimos.my)) - CTO, Malaysia Blockchain Infrastructure Sdn. Bhd.

Chin Chee Kheen ([ck.chin@mimos.my](mailto:ck.chin@mimos.my)) - Senior Staff Engineer, Malaysia Blockchain Infrastructure Sdn. Bhd.