

# MUHAMMAD NURIMAN QUDDUS BIN FAIZUL

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## Education

### INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA

Degree, Mechatronics Engineering.

Gombak, Selangor

2024

### SEKOLAH MENENGAH SAINS TAPAH

Pure Science

Tapah, Perak

2020

## Experience

### Cartridge Gaming Company

#### Software Engineer

Full time February 2025 – Present

- Led development of Explorer, a blockchain explorer for Starknet—designed UI/UX from scratch, implemented RPC spec integrations, and built data parsing pipelines to surface on-chain state in a user-friendly interface
- Shipped key features for Controller, Cartridge's player onboarding SDK—including token/asset transfer flows, real-time toast notifications, and username autocomplete for streamlined authentication.
- Built pixel-perfect, mobile-first UI for Arcade, Cartridge's game distribution platform—translating design specs into responsive interfaces that deliver a native app-like experience on mobile devices.

### EDS Communication Sdn. Bhd.

#### Full-stack Software Engineer

Contract August 2024 – February 2025

- Engineered a high-performance, cross-platform mobile application using Flutter, delivering a seamless, visually stunning user experience with buttery-smooth animations and lightning-fast responsiveness.
- Architected and built a scalable, high-performance backend using Go (Golang), capable of handling massive concurrent users while ensuring data integrity, security, and real-time synchronization.
- Designed and implemented a robust CI/CD pipeline using GitHub Actions and Docker, enabling rapid, automated deployments with zero downtime and ensuring continuous integration for a flawless development lifecycle.
- Optimized the entire stack for peak performance, reducing load times by 40% and improving app stability, resulting in a less overhead and performance boost in our system.

### MULHAQ

#### Software Engineer

Contract May 2024 - October 2024

- Designed and implemented a custom user management and project management system tailored to specific organizational needs.
- Developed intuitive project tracking functionalities to enhance team collaboration and visibility.
- Implemented role-based access control to manage user permissions effectively across the platform.
- Created real-time project status update features to keep stakeholders informed and improve decision-making.

### AZMI PRODUCTIONS

#### Lead Software Engineer

Full time November 2023 – December 2024

- Developed and maintained multiple corporate websites, web apps, and mobile applications ensuring optimal performance and user experience.
- Implemented industry-standard best practices in product design, adhering to current web development guidelines and accessibility standards.

- Architected and built a comprehensive user management system using React Native for a basketball community platform, streamlining member interactions and administrative processes.
- Implemented role-based access control to manage user permissions effectively across the platform.

## OPEN SOURCE

- Responsible for creating a website for a IIUM's national-level hackathon event, which will be joined by various universities in Malaysia.
- Simplified iMa'lum - Develops a revamped version of IIUM's student portal that brings a more modern and user-friendly design
- MaLLAM NPM - Developed a NPM library that is a wrapper around Malaysia Large Language Model(MaLLaM) for NodeJS users to use their API easily.
- MaLLaMChat - Created an AI chatbot that uses Malaysia Large Language Model(MaLLaM) that enables continuous conversation for users to chat anything about Malaysian context.
- Shadcn/ui - Improves the documentation for one of the biggest component libraries that solves installation issues for thousands of users.
- TechForPalestine - Provides datasets for leveraging AI in creating technologies to help in current world conflicts.
- Dragondex - Develops an API endpoint that scrapes and serves the data for Dragon City community.
- FuelMY - Develops a mobile app that tracks real-time price for fuel gas prices in Malaysia provided from OpenDOSM.

## Skills & Interests

**Technical:** Typescript, Javascript, Golang, Flutter, React.js, React Native, Next.js, Github Actions, Docker, AWS, CSS

**Language:** Malay, English