Muhammad Fareez

.NET FULL STACK DEVELOPER

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SUMMARY

Aspiring .NET Developer with hands-on experience in software development across various technologies. More than 3 years of experience building software, including industry projects and side projects. A solid foundation in .NET and eager to further expand my skills. Passionate about delivering quality solutions and ready to contribute to innovative .NET projects.

EXPERIENCE

Geomatic Solutions — *Kuala Lumpur*

FULL STACK SOFTWARE ENGINEER — *Feb 2024 – Present*

- Modernize several legacy applications to ensure maintainability and optimum performance.
- Exposes to wide range of tech stacks including .NET, PHP and Angular.

Rocket Web Sdn. Bhd — *Cyberjaya*

SOFTWARE ENGINEER — *Aug 2023 – Present*

- Contributed to a cross-platform mobile application using Flutter, with an accompanying admin dashboard built on Laravel and MySQL.
- Implemented responsive UI/UX designs across various devices and screen sizes.
- Delivered comprehensive software training for clients to support smooth implementation and effective product usage.

IOXTECH Sdn Bhd — *Bangi*

FRONTEND DEVELOPER — *Feb 2023 – Aug 2023*

- Developed cross-platform mobile applications using Flutter.
- Collaborated closely with backend teams and product managers to ensure seamless integration and product delivery.
- Used Agile methodology for iterative development, frequent feedback, and efficient project delivery.

System Consultancy Services — *Wangsa Maju*

ENGINEERING TRAINEE — *Jul 2022 – Sep 2022*

- Assisted in research and development of electric vehicle conversion.
- Developed an initial prototype of electronic torque vectoring using STM32.
- Performed field testing for an industrial-grade UAV.

PROJECTS

App Waktu Solat Malaysia — Personal project (Since 2021)
Built and deployed a prayer time app with a Flutter frontend and a Next.js-powered API, using CI/CD for continuous integration and app store publishing. Achieved nearly 10,000 monthly active users.

BUDI Timebank — Freelance project (2023)
Played a pivotal role in developing the university's flagship project, overseeing backend and database migration to improve functionality and user experience. Built with Flutter, Dart, and Firebase.

MasjidTV App — Freelance project (2023)
Developed a prayer time system for TV digital signage using Flutter and Dart.

SKILLS

Programming	C# · Kubernetes · .NET · C++ · Python · Dart · PHP · JavaScript · Node.js
Software / Platforms	Visual Studio · Arduino · Flutter · Unity · Qt · Node-RED · Autodesk Fusion

EDUCATION

Bachelor of Engineering (Mechatronics) — *Graduated 2023*

INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA

RECOGNITION

Speaker, Flutter Workshops
Led sessions for “8 Jam 8 Apps” at IIUM and “Fluttering into the world of mobile application development” at UKM. Delivered presentations and hands-on guidance to students and corporate participants.

Professional Certificate of Deep Learning in Intelligent Video Analytics and Computer Vision
Centre of Unmanned Technology (CUTe). Competency level: Proficient.

Getting Started with AI on Jetson Nano
NVIDIA Deep Learning Institute course.

Participant, Pertandingan Keusahawanan Digital 2022
Digital entrepreneurship competition.

Participant, ROBOCON 2022
Robotics competition.

LANGUAGES

Bahasa Malaysia · English