

MUHAMMAD IRSYAD

FULL STACK DEVELOPER

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PROFILE SUMMARY

Full-Stack Developer with strong expertise in .NET 8, C#, ASP.NET Core MVC, and Clean Architecture. Experienced in building scalable backend services and RESTful APIs, and shipping modern web apps using React.js, Next.js, and TypeScript. Currently contributing remotely to an international software company based in Malaysia. Former banker turned engineer with sharp problem-solving and stakeholder communication skills. Open to remote and international opportunities.

WORK EXPERIENCE

Software Engineer - Data Prime Sdn. Bhd., Kuala Lumpur (Remote, Part-time) Sep 2025 – Present

- Develop and enhance full-stack web applications using .NET (C#, Razor, Blazor), React, SQL Server, and PostgreSQL, applying Clean Architecture principles.
- Collaborate with distributed teams to deliver high-quality, scalable solutions through agile development and code reviews.

Full Stack Engineer – PT Kalventis Sinergi Farma Aug 2024 – Present

- Develop and maintain web applications using .NET Core (C#, ASP.NET MVC) and ReactJS with Clean Architecture principles.
- Design and optimize databases, implement new features, and troubleshoot performance issues.
- Collaborate on business analysis to ensure IT solutions align with organizational goals.

Application Support Engineer - PT NawaData Solution Jan 2024 – Aug 2024

- Provided SQL support and root cause analysis for business applications.
- Actively participated in issue resolution and improvement of existing systems.

Consumer Business Staff – PT Bank Syariah Indonesia, Bekasi City Feb 2019 – Nov 2023

- Managed end-to-end consumer financing processes, from application to disbursement, ensuring compliance and timely execution.
- Monitored loan quality and performance to maintain portfolio health and support business targets.

PROFESSIONAL SKILLS

.NET MVC | C# | SQL Server | JSON | JavaScript | React.js | Next.js | TypeScript | Bootstrap | GitHub | HTML5 | CSS3 | jQuery | XML | ASP.NET Core MVC | Clean Architecture

EDUCATION

Bachelor Degree - Soil Science
Andalas University, Padang

LICENSES & CERTIFICATIONS

- Udemy : .NET Core Microservices - The Complete Guide (.NET 8 MVC) (Jan 2025)
- Udemy : Clean Architecture in .NET Core MVC[.NET 8] - Complete Guide (Okt 2024)
- Coding.id : Bootcamp Full Stack Engineer (Sept - Nov 2023)
- Edspert.id : Intensive Bootcamp React JS for Front End Development (Apr 2023)
- Udemy : Learning React JS (with a bonus of Bootstrap) on Udemy (Mar 2023)
- Coding Studio : Certificate of Mastering Front End Web Fundamentals (Jan 2023)
- Skilvul : Bootstrap 5 - Building Landing Page Websites (Dec 2022)

PROJECTS

OnePointBooking (2024)

Developed a web-based room booking system using ASP.NET Core with user-based access control, room scheduling, and detailed room management.

Sales Data Warehouse (SDWH Web) (2025)

Developed target setting and data correction modules for distributor sales using .NET MVC and SQL Server.

Kalventis Sport Festival (2025)

Built an internal event web app using Next.js, Supabase (Auth, PostgreSQL, Storage), Azure, and Vercel for live scores, schedules, and medal standings.

Zoom Connect (2025)

Created a Zoom license booking and monitoring platform using .NET MVC and Zoom API.

OnePointEvent (2024 - present)

Enhanced an internal event app by refactoring .NET MVC (C#, jQuery, SQL Server) codebase and adding new features such as attendance, Zoom integration, QR code registration, and reporting.