

# MUHAMMAD IRSYAD

## FULL STACK DEVELOPER

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### PROFILE SUMMARY

I am a Full-Stack Developer with a strong focus on .NET Core, MVC, C#, and clean architecture. My expertise lies in building efficient backend solutions and designing Web APIs that are scalable and maintainable. Additionally, I have experience working with ReactJS, NextJS, and TypeScript. My background in the banking sector has strengthened my problem-solving skills and attention to detail.

### WORK EXPERIENCE

#### Full Stack Engineer – PT Kalventis Sinergi Farma

Aug 2024 – Present

- Develop and maintain .NET and ReactJS applications with clean architecture and optimized features.
- Responsible for database design, performance tuning, debugging, and feature implementation.
- Technologies: C#, .NET Core, SQL Server, JavaScript, ReactJS.
- Conduct business analysis to align IT solutions with business 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

- Assisted in the disbursement of consumer financing and ensured timely loan processing.
- Maintained customer financing quality and monitored loan performance.
- Managed end-to-end loan application processes, ensuring compliance with internal policies.

### 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

#### One Point (2024)

Improved an existing application using .NET MVC Razor and clean architecture, enhancing performance and user experience while aligning business needs with technical solutions

#### 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) - Target Setting (2025)

Built a national sales data management system using .NET MVC, jQuery, Bootstrap, and SQL Server. Designed stored procedures to support dynamic target setting and sales performance analysis.

#### Zoom Connect (2025)

Created a custom Zoom license booking platform using .NET MVC and JavaScript, integrating Zoom API to automate and optimize usage of Zoom accounts.

#### Responsive and SEO-Optimized Travel Website (2024)

Developed a modern travel landing page using NextJS, TypeScript, and Tailwind CSS, optimized for performance, SEO, and mobile responsiveness.