

Hello, world!

📍 Live in Jakarta

I am Muhammad Irvan Hermawan

A technology enthusiast with a deep-rooted passion for staying at the forefront of cutting-edge innovations. I specialize in crafting innovative solutions that leverage the latest advancements to power high-performance web applications.



Contacts and Links

✉ irvan.herz@gmail.com
☎ 085156818651
🌐 ivn.my.id
📁 github.com/irvanherz
👤 linkedin.com/in/irvan-herz

Technical Skills

📄 Typescript, Javascript, C#
📦 Express, NestJS, ASP .NET, Hot Chocolate GraphQL, React, Next.js, Vue
🧪 Jest, Husky, ESLint
📦 PostgreSQL, MSSQL, MongoDB, DynamoDB, Redis

Soft Skills

- ✔ Adaptability
- ✔ Problem-solving
- ✔ Attention to detail
- ✔ Collaboration & teamwork
- ✔ Time management

Proficient Languages

- ✔ English
- ✔ Bahasa Indonesia

Hobbies

- ✔ Hiking
- ✔ Camping
- ✔ Fishing

Achievements

Top 50 Warriors in Code Run Frontend Warriors
Issued by Algorbash - 2022

In this competition period, 1,600 contestants from various regions across Indonesia participated. Achieved a Top 50 ranking in the Frontend Warriors category, demonstrating strong problem-solving and frontend development skills.

Top 10 Finalist in National Essay Competition
Issued by STPN Yogyakarta - 2016

This competition encourages students across Indonesia to share ideas on land and spatial planning issues. It provides a platform for young minds to contribute solutions for better land use and agrarian management.

Experiences

Full-Stack Developer at PT Erasoft Teknologi Indonesia
February 2023 - Present

Developing and enhancing a *marketplace omnichannel* apps using ASP.NET. Ensuring a seamless user experience and scalable architecture. Focused on performance optimization, feature research, and UI/UX improvements.

Front-End Developer at PT Interskill Digital Edukasi
March 2020 - February 2023

Developed and maintained interactive, high-performance web apps using Next.js. Collaborated with UX/UI designers to translate wireframes into responsive, visually appealing interfaces. Worked closely with back-end team to integrate APIs and optimize front-end performance. Focused on clean, modular code and adhered to best practices for maintainability.

Personal Projects

Lomba.asia 📄

A comprehensive platform where users could discover and participate in a wide range of contests, competitions, and challenges across various domains.

Gatokaca Support Resistance Trendline 📄

A powerful MT5 indicator that simplifies the detection of support, resistance, and trendlines in the world of trading.

Sukalibur 📄

Trip marketplace that simplifies travel discovery and planning. Built with React, ASP.NET Core, and GraphQL. It leverages pgvector and SBERT for intelligent search and personalized recommendations.

Educations

Fullstack Javascript at Arkademy Tech Education (Pijar Camp) | 2019

I developed practical skills in modern web development, focusing on JavaScript for both frontend and backend applications. The program covered frameworks, databases, and best practices for building scalable and efficient web applications.

Bachelor of Fisheries Science at Brawijaya University | 2013 - 2019

I gained in-depth insights into the techniques, technologies, and best practices for transforming raw material into high-quality and value-added products. This specialization allowed me to explore various aspects of fish processing, from quality control to product development