

IRSAN NUR HIDAYAT

081327450840 | irsannur.h@gmail.com | <https://www.linkedin.com/in/irsannh> | <https://github.com/irsannh>

Jakarta Barat, DKI Jakarta

Informatics Engineering graduate from Universitas Esa Unggul with experience in mobile and web application development. Able to work independently and collaboratively in team environments, with strong interest in continuous learning and innovative technology solutions.

Work Experiences

PT Solarion Energi Alam - Jakarta Barat, DKI Jakarta

Oct 2025 - Apr 2026

Full Stack Developer Intern

- Assigned to PT Terretech Nusantara, a subsidiary of PT Solarion Energi Alam, focused on IT solutions.
- Developed mobile and web applications based on project requirements for PT Terretech Nusantara, with a focus on front-end development using Flutter (mobile apps), Next.JS, and Tailwind CSS (web apps).
- Collaborated with UI/UX Designers and Back End Developers to ensure alignment between design and implementation for both mobile and web applications.
- Conducted Manual Quality Assurance (QA) testing to identify bugs, validate application functionality, and ensure applications met project requirements before deployment.

Evermos - Bandung, Jawa Barat

Oct 2025 - Nov 2025

Project Based Virtual Intern: Backend Developer Evermos x Rakamin Academy

- Learn about Backend Development using Golang, PostgreSQL, and Git.
- Developed REST API as final project using Go-Fiber.

PT Shan Informasi Sistem - Jakarta Barat, DKI Jakarta

Sep 2018 - Nov 2018

IT Support Intern

- Performed daily customer data backups using Microsoft SQL Server and Microsoft Remote Desktop Connection.
- Secured and organized backup files on external hard drives.
- Reported and coordinated with the IT Team regarding issues during the backup process.

Education Level

Universitas Esa Unggul - Jakarta Barat, DKI Jakarta

Aug 2019 - Feb 2025

Bachelor, 3.82/4.00

- Acquired knowledge across various IT fields, including Software Engineering, IoT, UI/UX Design, Software Quality Assurance, Artificial Intelligence, and Computer Networking.
- Final year project: IoT-based monitoring and control system for oyster mushroom cultivation using Artificial Intelligence (Fuzzy Logic) and Mobile Apps (Flutter and Firebase).

Universitas Multimedia Nusantara - Tangerang, Banten

Aug 2021 - Dec 2021

Student Exchanges, 4.00/4.00

- Completed a student exchange program at Universitas Multimedia Nusantara with a focus on Cyber Security and Cloud Computing.
- Awarded 2nd Place in the Computer Science Innovative Challenge (CSIC) 2021 during the student exchange program at Universitas Multimedia Nusantara.

SMK Telkom Jakarta - Jakarta Barat, DKI Jakarta

Jul 2016 - Jun 2019

High School Diploma, 85.72/100.00

- Acquired foundational knowledge in Computer Science, Operating Systems, Programming, and Computer Networking.
- Achieved Top 10 Finalist in a Jabodetabek-level Essay Writing Competition with the theme "The Role of Youth in Modern Times," organized by the Museum of the Formulation of the Proclamation Text, Jakarta.
- Awarded 4th Best Graduate in the 2019 cohort.

Skills, Achievements & Other Experience

- Soft Skills:** Adaptability, Communication, Teamwork, Collaboration, Research, Problem Solving, Critical Thinking, Fast Learner, Attention to Detail, Analysis, Integrity
- Hard Skills:** Software Development, UI/UX Design, Software Quality Assurance, Computer Networking, Cyber Security, IoT, AI, REST API, Microsoft Office, C++, Python, Java, JavaScript, TypeScript, Dart, PHP, Golang, HTML, MySQL, PostgreSQL, Tailwind CSS, Node JS, Express JS, React JS, Next JS, Flutter, React Native, Cypress, Selenium, Postman, Git, Laravel, Firebase
- Achievements (2024):** Certificate of Competence of Software Quality Assurance from BNSP
- Achievements (2020):** Certificate of Competence of Junior Office Operator from BNSP