

# Irsad Najib Eka Putra

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#### SUMMARY

A highly motivated Information Engineering student at Universitas Gadjah Mada with a strong interest in full-stack web and mobile development. Experienced in building end-to-end applications using Next.js, React Native, Node.js, and various databases such as MySQL and Firebase. Enthusiastic about emerging technologies and collaborative problem-solving in both individual and team environments.

#### EXPERIENCE

07/2024 - Present

## **Fullstack Developer**

Egariah Platform

Tech: Next.js, Tailwind, Node.js, MySQL, Azure, Vercel

- Developed and deployed a fullstack web platform with authentication, user dashboard, and admin panel.
- Built both frontend (Next.js + Tailwind) and backend API with MySQL + Node.js.
- Handled deployment using Vercel and Azure; managed domains and .env configurations.
- Also developing a mobile app version using React Native (in progress, unpublished).

05/2025 - 07/2025

### Web Developer (Fullstack)

SMAPGRI 1 Gombong Website

Tech: Firebase, Node.js, Vercel

- Designed and developed an official website for SMAPGRI 1 Gombong using Firebase Hosting and Firestore.
- Integrated custom UI/UX and implemented content management functionality for staff/admin.

04/2025 - 05/2025

# System Scripting + Data Optimization

TPSProject (Wi-Fi Usage Monitor)

Tech: PowerShell, Python, Google Colab

- Wrote custom PowerShell scripts to monitor café Wi-Fi usage (duration, traffic, device).
- Collaborated with teammates on Python simulation; optimized and migrated code to Google Colab for visualization.

03/2025 - 04/2025

## Earthquake data classification and prediction

Machine Learning

Tech: Python, Jupyter Notebook, Decision Tree

- Trained ML models to classify and predictions earthquake data based on magnitude & depth.
- Implemented complex tree-based algorithm for pattern recognition.

01/2025 - 02/2025

# Personal Project (POS Simulation)

Store System

Tech: JavaScript, HTML, CSS

 Developed a cashier system simulating point-of-sale features, product listing, and transaction logs. 11/2024 - 12/2024 **Mobile App (Experimental)** 

RateReel

Tech: .NET MAUI

- Built a basic movie rating application using public film APIs.
- Focused on learning cross-platform mobile app logic and API consumption using C#.

## EDUCATION

08/2023 - Present Information Engineering

Universitas Gadjah Mada Bachelor's Degree

2020 - 2023 Math and Science

SMA AL ISLAM 1 SURAKARTA

## CERTIFICATES

03/2024 - Present Pelatihan WEBDEV 2

Divisi Workshop Keluarga Mahasiswa Teknik Elektro dan Teknologi Informasi Fakultas Teknik

Universitas Gadjah Mada

datacamp

02/2024 - 02/2027 Belajar Dasar Pemrograman Web ¬

dicoding

## SKILLS

SEO + DevTools	Intermediate	Node.js + API	Advanced
Vercel Deployment	Advanced	React Native	Intermediate
Git, Postman	Intermediate	Tailwind CSS	Advanced
MongoDB/Firebase	Intermediate	HTML, CSS3	Advanced
Prisma + MySql	Advanced	Nextjs	Advanced

# LANGUAGES

English Intermediate Indonesia Fluent