

# Fahmy Rosyadi

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## INTRODUCTION

Final year Informatics Engineering student specializing in Cloud Computing and Full-Stack Web Development. Graduate of Bangkit 2024 program with 'With Distinction', proving ability in the top 10%. Have experience in designing backend architecture, and building responsive frontend interfaces using React, and Angular. Looking for an opportunity to contribute in a Web Developer or Cloud Engineer role..

## WORK EXPERIENCE

### Social Economic Accelerator Lab (SEAL) Internship | MSIB Batch 7

Sep – Dec 2024

#### Web Developer

- Responsible for backend development using Adonis.js and frontend with Angular.js for a Japanese client project and Malang City Tour client project.
- Integrated APIs to ensure seamless functionality.
- Collaborated in teams for Malang Mbois City Tour and PIS Japan Career projects.
- Handle Project Malang Mbois City Tour (MMCT) and PIS Japan Career (Japanese client)

### Bangkit 2024 H1 Cloud Computing | MSIB Batch 6

Feb – Jun 2024

#### Cloud Engineer

- Successfully Graduated with Distinction, achieving recognition as one of the top 10% of graduates.
- Designed and implemented a RESTful API using Express.js to support Machine Learning model functionality.
- Manage and automate CI/CD process for application deployment on Google App Engine.
- Completed All Course about Cloud Computing, Backend Web Development, IT Support with Status Ahead of schedule

## EDUCATION

### Politeknik Negeri Jember

2021 - 2025

#### Bachelor of Applied Science - BASc, Informatics

Current IPK : 3.87 /4.00 (1<sup>st</sup>- 8<sup>st</sup> Semester)

- Active member in the UKM SKIM (Studi Karya Ilmiah Mahasiswa)
- Participant and contributor to final project from 1<sup>st</sup>- 5<sup>st</sup> Semester

## SKILLS

**Programming Language:** Java, Dart, Javascript, TypeScript, Python, PHP

**Frontend:** React, Angular, Bootstrap, JQuery, Tailwind CSS

**Backend :** Node.js (Express.js, Adonis.js), FastAPI

**DBMS:** PostgreSQL, MySQL, Firebase (Firestore)

**Tools:** Visual Studio Code, Git , Figma, Google Cloud Platform (GCP), Docker

## FEATURED PROJECTS

- [GansDoctor](#) – Build a mobile application to detect deepfake manipulation on facial photos, utilizing VGG16 pretrained models.
- [MMCT](#) - City tour app developed in collaboration with clients to promote tourism in Malang
- [SootheMate](#) – A Stress AI Therapy to help users monitor and manage their stress levels effectively.
- [Inteleigent Doorbells](#) – Design and implement an intelligent doorbell system using ESP32-CAM capable of detecting strangers' faces.
- [Smektuber](#) - Application used by students and alumni to find information related to SMKN 7 Jember.

[See my other projects here »](#)

## CERTIFICATIONS

- [Belajar Dasar Manajemen Proyek](#) - Dicoding Indonesia

Issued Sep 2023 - Expires Sep 2026

- [Certificate of Competence Web Development \(Junior Web Developer\)](#) - Badan Nasional Sertifikasi Profesi (BNSP)

Issued Sep 2023 - Expires Sep 2026

- [JavaScript Algorithms and Data Structures](#) – freeCodeCamp

- Issued May 2024 - Expires May 2027

**Belajar Penerapan Machine Learning dengan Google Cloud - Dicoding Indonesia**

Issued May 2024 - Expires May 2027

- [Google Cloud Computing Foundations Certificate](#) - Google

- [Menjadi Front-End Web Developer Expert](#) - Dicoding Indonesia

Issued Jun 2024 - Expires Jun 2027

- **Google IT Support Specialization** – Google

## Honors & Awards



**1st place in the NEC 2023 National Essay Competition - Universitas Islam Negeri Syarif Hidayatullah Jakarta**

Issued Sep 2023

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### 1st place in the Best Application Category - KEMATIF

Issued Dec 2023

- Participation in the TIF Exhibition event and received rewards for the best application category for intelligent and embedded systems.



**Graduated With Distinction At Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka - Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka**

Issued Jul 2024

- Chosen as one of 4,650 students from 327 universities across Indonesia were selected from more than 57,000 registrants to join Bangkit And Successfully graduated with distinction, achieving recognition as one of the top 10% of graduates in Cloud Computing Learning path.