

Allegra Fernanda Santoso

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Graduated The Bangkit Program as the top 50 Teams. I am a Cloud and Full Stack Engineer. Graduated from University of Brawijaya with a GPA of 3.76/4.00, and TOEFL certified with a score of 600. I do games and music as a hobby.

EDUCATION

Bachelor of Computer Science - Informatics Engineering Jul 2021 - Jul 2025
Universitas Brawijaya, Malang

EXPERIENCE

Backend Engineer (Intern) Feb 2026 - Present
Chronicle, Bali

- Enhanced Django backend performance by restructuring view architectures and GET requests leading to a 50% decrease in latency.
- Implemented SAML-based Single Sign-On using Microsoft Entra ID.
- Leveraged AI automation tools like Antigravity, GitNexus, and MCP to streamline debugging and deployment workflows while identifying vulnerabilities and prototyping backend systems.
- Developed robust data export functionalities for CSV, ensuring accurate filtering and high data integrity while resolving critical production connection issues.
- Performed comprehensive security audits to remove sensitive information from the repository and integrated audit logs to monitor and track user requests effectively.

Front End Engineer Oct 2024 – Dec 2024
Pilar Automotive 2024, Tulungagung

- Developed the company website's front-end architecture using React and Tailwind.

Glucofy Jan 2024 - Jul 2024
Bangkit Program

- Engineered and implemented the cloud and network architecture for the Glucofy Diabetes Tracker App on Google Cloud.
- Leveraged Artifact Registry and Cloud Build to deploy serverless backend services to Cloud Run, establishing a reliable CI/CD pipeline.
- Integrated Cloud Firestore for application data management and utilized Vertex AI to power the food recommendation system.

POROS Web Devs Sept 2024 – Dec 2024
POROS, Malang

- Developed POROS website in a Designer Team of two. Designed Admin, Hero, Blog, and Landing Page using Figma.

LICENSES & CERTIFICATIONS

Associate Cloud Engineer 2024
Google Cloud - 154809

Front-End Web Developer DBS Foundation Coding Camp 2024 2024
Dicoding Indonesia - DCC2024/L1-FE-024

Menjadi Front-End Web Developer Expert 2025
Dicoding Indonesia - EYX4G7MYRZDL