

Yudhistira Rafazaky Bando

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EXPERIENCE

Backend Engineer

November 2023 - May 2024

Google Developer Student Club

- Member of GDSC UGM for the hacker / programming division
- Developing REST APIs for client integration
- Collaborating with other divisions to develop software applications

Backend Engineer

September 2024 - December 2024

Widya Matador

- Developing a vehicle tracker application in the server side.
- Developing fuel analysis features
- Developing a database using a timeseries database

3D Modeler

March 2024 - December 2024

Komunitas Mahasiswa Teknologi Informasi dan Komunikasi

- Create a 3D model of an object or subject
- 3D model Texturing and creating visual effects
- Animation creation and team collaboration

PROJECT

Backend Engineer

August 2023 - December 2023

BPJK - Kahasolusi

- Developing data visualization features in the admin section
- Adding new features to the admin section
- Integrating additional features into the main features

Backend Engineer

November 2023 - February 2024

Google Development Student Club

- Developing a mobile application for managing purchased food inventory
- Creating a deep learning model, Optical Character Recognition (OCR), to scan purchase receipts
- Integrating the deep learning model with the server to enable its functionality on the view side through an API

Backend Engineer

February 2024 - July 2024

Atha Mabel - Kahasolusi

- Creating and developing features on the server side
- Building and developing REST APIs to integrate the client and server.

Backend Engineer

February 2025 - June 2025

Literasi Digital ADITIF

- Build and develop REST APIs to integrate the client and server.
- Integrating with AWS S3
- Research and develop IRT Algorithm

ORGANIZATION

Staff of the Human Resources Development Division

October 2022 - February 2025

Keluarga Mahasiswa Departemen Teknik Elektro dan Informatika

- Coordinator and person in charge of the 2023 KMTEDI open house event
- Committee for accepting new KMTEDI members 2023 - 2024
- Staff Of The Month - Agustus 2023

VOULENTEER

Coordinator of Student Affairs Unit

June 2025 - August 2025

KKN-PPM UGM

- Research and develop website for mapping temporary waste disposal sites and waste education
- Coordinates teams and resources to deliver projects on time
- Socialization of the use of tools for more efficient administration and management of sub-districts

EDUCATION

Universitas Gadjah Madha

August 2022 - Present

Software Engineering Technology

4th Surakarta High School

Juli 2019 - Juli 2022

Mathematics and Sciences