# Andre Aditya Amann

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♦ https://andreadityam.github.io/portfolio/

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## Summary

Informatics student at Telkom University with experience as a Full-Stack Developer Intern and a Practicum Assistant for Algorithms, OOP, and AI. Proficient in web development and CS fundamentals, and currently developing expertise in Data Analytics by using Python for analysis and SQL for data querying to uncover insights.

#### Education

**Telkom University** 

Sept 2022 - Now

S1 Informatika

**GPA:** 3.91/4.0

# Experience

Logistic Officer

Jan 2025 - Now

Central Computer Improvement

In charge of logistics related to the treasury of goods and needs needed for the continuity of events or meetings held by Central Computer Improvement. meetings held by Central Computer Improvement.

UI/UX Designer

April 2024 – Now

Mobile Innovation Laboratory

Play an active role in Mobile Innovation Laboratory activities in terms of learning a focus related to mobile development. especially in the field of UI/UX.

### Full-Stack Developer Intern

Jul 2025 - Aug 2025

PT Aviasi Pariwisata Indonesia (Persero)

- Built a full-stack web application from scratch using a Laravel API backend, React.js frontend, and MySQL database.
- Developed and added new features to an internal company application using JavaScript plugins and a PostgreSQL database.
- Designed and implemented an Eisenhower Matrix dashboard in Looker Studio connected to Google Sheets to help prioritize tasks.
- Created UI mockups and prototypes for the company's career website using Figma.

## Artificial Intelligence Fundamentals Practicum Assistant

Feb 2025 - Jun 2025

Informatics Laboratory Telkom University

- Guided more than 80 students in participating in practicum activities in the laboratory
- Provide guidance in using the Python programming language, the Numpy library, Matplotlib, NetworkX, and the implementation of Python itself
- Assessing the work of students every week
- Be an assistant in the International class

## Object Oriented Programming Practicum Assistant

Feb 2025 - Jun 2025

Informatics Laboratory Telkom University

- o Guided more than 80 students in participating in practicum activities in the laboratory
- Provide guidance in the concept of Object Oriented Programming (OOP) using the Java programming language
- o Guiding students in the implementation of Java Server Pages (JSP) and Java Database Connectivity (JDBC)
- Assessing the work of students every week

 $\circ$  Be an assistant in the International class

## Laboratory Assistant Intern

Informatics Laboratory Telkom University

- Assist laboratory assistants in various laboratory-related needs
- Contribute to the recruitment of practicum assistant candidates as practical test supervisors
- Preparing software and hardware needed for practicum activities
- o Creating social media content for Informatics Lab instagram

## Programming Algorithm Practicum Assistant

Feb 2024 - Jan 2025

Jan 2025 - Jun 2025

Informatics Laboratory Telkom University

- Guided more than 120 students in participating in practicum activities in the laboratory
- o Provide direction in using the Go programming language to complete the practicum module
- Assessing the work of students every week

## UI/UX Designer Intern

Jan 2024 - Mar 2024

Mobile Inovation Laboratory

- Building a prototype for a mobile application that calculates sugar levels
- $\circ\,$  Learning all important aspects related to UI/UX for 2 months

## PMK Easter Logistics Committee

Feb 2023 - April 2023

UKM PMK Telkom University

In charge of logistics related to the treasury and the needs needed for the continuity of the event.

# Technology

Programming Languages: Python, Go, C++, Java, SQL, Laravel, Express, React

Tools: Visual Studio Code, Jupyter, Colab, Figma, Microsoft Excel, Google Sheets, Tableau, Streamlit

## Language

- o Bahasa Indonesia
- o English

#### Portfolio

Portfolio website: https://andreadityam.github.io/portfolio/