# Rafi Pasya

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## SUMMARY

I am an undergraduate student majoring in Computer Engineering at Universitas Pendidikan Indonesia, with a strong academic foundation in software development and system design. My interests lie particularly in data analytics, as well as in crafting intuitive and user-friendly interfaces through UI/UX design.

## **SKILLS & COMPETENCIES**

- Front-end web development
- Back-end web development
- Mobile Application Development

Data Analysis

## ORGANISATION & INTERNSHIP EXPERIENCES

Anggota Staff - Divisi Advokesma Himpunan Mahasiswa Teknik Komputer | 2024 - 2025 Himpunan Mahasiswa Teknik Komputer (HIMA TEKKOM)

## Fullstack Developer Intern | 2025 - 2025

PT. Winnicode Garuda Teknologi

 Job description: Developing a news portal platform that focused on personalizing the news reading experience

#### **EDUCATION**

## Computer Engineering | 2022 - Now

Universitas Pendidikan Indonesia

- Relevant Coursework: Data Analysis, Software Development, Machine Learning, Internet of Things (IoT)
- GPA: 3.80

## **PROJECTS**

## WaduhNews Web News Portal | 2025

Waduh News is a personalized news platform that combines a Vue.js front-end with a FastAPI back-end to deliver a smooth and interactive reading experience.

## Batuq | 2024

Batuq is a web-based platform designed to facilitate effective and engaging Quran learning. The system offers structured educational content covering essential topics such as tajwid, i'rab, and other foundational aspects of Quranic recitation.

#### SimpleSync | 2024

SimpleSync is a software system developed to support real-time fall detection and health monitoring in IoT-based wearable devices

# **SERTIFICATION & QUALIFICATION**

- Sertifikat Dasar Structured Query Language (SQL), Dicoding, 2024
- · Sertifikat Dasar Al, Dicoding, 2024
- Memulai Pemrograman dengan Python, Dicoding, 2025
- Sertifikat Dasar Pemrograman Web, Dicoding, 2023
- Alibaba Cloud Certification, Alibaba, 2023
- Sertifikat Dasar Visualisasi Data, Dicoding, 2024