FEOMITA RAMADHANY FUDIANSAH

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A 4th semester student who is passionate about Informatics with a talent for fast learning. My expertise includes data analysis, deep understanding of data structures, algorithms, and database management (SQL and NoSQL), as well as UI/UX design. Outside of academics, I save to continue learning and growing, ready to contribute positively.

Education

Universitas Pembangunan Nasional Veteran Jawa Timur

Surabaya, Indonesia

Faculty of Computer Science - Informatics

2023 – Now

• GPA : 3.9 (1-4th Semester)

• Relevant Courses : Advanced Database, System Design Analysis, Web Programming, Artificial

Intelligence

Experiences

Twitter Sentiment Analysis System for Telkomsel Network Artificial Intelligence Course Project

June 2025

- Developed a Machine Learning-based sentiment analysis system using Twitter data sourced from journal reviews, classifying opinions (positive, negative, neutral) to provide actionable sentiment insights
- Spearheaded dataset analysis and algorithm study, specifically utilizing the K-Nearest Neighbors (KNN) method for classification
- Collaborated effectively with a team member to deliver a comprehensive final project report

Color.Me UI/UX Application Design User Interface Design Course Project

May - June 2025

- Initiated and developed the intuitive UI/UX design for "Color.Me," a personal color test application
- Utilized a comprehensive Design Thinking approach, spanning from wireframing to interactive prototyping to ensure optimal user experience
- Successfully collaborated within a 3-person team to complete the project and co-author the final journal report

Website for Student Skill Program (PKM) - UPN "Veteran" Jawa Timur System Analysis and Design Course Project

March - June 2025

- Designed and implemented a web-based system for PKM UPN "Veteran" Jawa Timur
- Spearheaded requirements analysis, visualizing findings through system modeling diagrams (e.g., Use Case, Flow Diagrams)
- Collaborated with a team of 4 to author the comprehensive Software Requirements Specification (SRS) document

Organizations

Head of Finance Commission of Student Representative Council HIMATIFA UPNVJT February 2025 - Present

- Exercise control over the performance of the Executive Board of HIMATIFA
- Assigned in the Financial Commission which analyze financial aspects, including outcome and income of the program being held.

Course and Training

Learn Data Science Basics | Dicoding Indonesia

Learn Cloud and Gen Al Basics on AWS | Dicoding Indonesia

Learn Data Visualization Basics | Coding Camp 2025 powered by DBS Foundation

Get Started Programming with Python | Get Started Programming with Python

September 2024

September 2024

June 2025

June 2025

Skills and Tools

Hard Skills: Data and Systems Analyst | UI/UX Design | Web Developer **Soft Skills:** Time Management | Critical Thinking | Problem Solving | Teamwork

Tools: Draw io | Figma | VS Code | Google Collaboratory | My SQL |