

# 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

<b>Universitas Pembangunan Nasional Veteran Jawa Timur</b>	<b>Surabaya, Indonesia</b>
Faculty of Computer Science – Informatics	2023 – Now
• GPA : 3.9 (1-4 <sup>th</sup> Semester)	
• Relevant Courses : Advanced Database, System Design Analysis, Web Programming, Artificial Intelligence	

## Experiences

<b>Twitter Sentiment Analysis System for Telkomsel Network</b>	<b>June 2025</b>
<b>Artificial Intelligence Course Project</b>	

- 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

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| <b>Color.Me UI/UX Application Design</b>    | <b>May – June 2025</b> |
| <b>User Interface Design Course Project</b> |                        |
- 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

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| <b>Website for Student Skill Program (PKM) - UPN "Veteran" Jawa Timur</b> | <b>March – June 2025</b> |
| <b>System Analysis and Design Course Project</b>                          |                          |
- 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

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| <b>Head of Finance Commission of Student Representative Council HIMATIFA UPNVJT</b> | <b>February 2025 – Present</b> |
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- 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	<b>September 2024</b>
Learn Cloud and Gen AI Basics on AWS   Dicoding Indonesia	<b>September 2024</b>
Learn Data Visualization Basics   Coding Camp 2025 powered by DBS Foundation	<b>June 2025</b>
Get Started Programming with Python   Get Started Programming with Python	<b>June 2025</b>

## 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 |