NAUFAL FIRMAN DHANI

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Summary

I am an active student at UPN Veteran Jawa Timur, majoring in Informatics, with a focus on developing skills in information technology and software engineering. I have experience in website development and data management. Additionally, I am actively involved in various organizational activities and competitions, demonstrating strong leadership and collaboration skills. I am eager to continuously learn and adapt to rapid technological advancements.

Education Level

Universitas Pembangunan Nasional Veteran Jawa Timur - Surabaya

2023 - present

Bachelor of Informatika, 3.69/4.00

SMAN 4 Probolinggo - Natural Sciences Major

2020 - Oct 2023

Project

Recommender Systems (Artificial Intelligence Course Project)

Jun 2025 -

Built a film recommender system using Content-Based and Collaborative Filtering with film genre, description, and release year data. The system utilizes TF-IDF and SVD to provide personalized recommendations and was built with Streamlit for an interactive user interface.

Technologies: Python, Streamlit

Fullstack Web Developer (sapu.mimorisvl - Web Programming Course Project)

May 2025

Developed a fully functional e-commerce platform, including a product catalog, shopping cart, and checkout system. This project demonstrates the ability to build complex transactional web applications from front-end to back-end..

- Implemented CRUD features for the admin panel and created the user checkout feature.
- Technologies: HTML, CSS, Javascript, PHP

UI/UX Design For Dating App (Interface Design Course Project)

May 2025

Creating a dating app design for a final project

• Technologies: Figma

Computer Network Simulation (Computer Network Course Project)

May 2025

Creating a network topology simulation with a hotel case study, and implementing VLAN, DHCP Server, Firewall, Hotspot, and Static Routing in the case study.

• Technologies: GNS3, Vmware workstation

Fullstack Web Developer (Animal Mart - Individual Project)

Nov 2024

Developed an online store platform offering a variety of products for animals, including livestock, birds, pets, and a wide selection of high quality feed. The platform ensures a responsive and user-friendly shopping experience.

• Technologies: Next.is, Express.is, Firebase, TypeScript, Tailwind CSS, and Cloudinary.

Frontend Web developer (Dicoding)

Oct 2024

Developed the front-end for a simple landing page and dashboard as the final project for a Dicoding certification.

• Technologies: HTML, CSS

Organisational & committee Experience

Lanik - UPN Veteran Jawa Timur

Nov 2024

Pioneer Division

Bright - UPN Veteran Jawa Timur

Oct 2024

Security Division

Building Caracter Day - UPN Veteran Jawa Timur

Jun 2024

Event Division

Fasilkom Fest - Surabaya

Dec 2023 - Feb 2024

Security Division

Skills And Tools

- Application & Programming Tools: HTML, CSS, Javascript, Node.js, Next.js, Tailwind
- Database Tools: Laragon, XAMPP, MySQL
- Design Tools: Figma, Canva
- Software: Visual Studio Code, Jupyter Notebook, Colab, GNS3, Winbox, Vmware Workstation,
- Sotf Skills: Time Management & Adaptability, Teamwork, Leadership & Collaboration, Problem Solving & Analytical

Thinking, Public Speaking & Effective Communication.

• Design Tools: Figma, Canva

Certification

• Dicoding Indonesia | Fundamentals of web programming | october 8, 2024