


Jasmein Al-baar Putri Rus'an

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Profile

Informatics Engineering undergraduate with a strong interest in Machine Learning and Data Analysis. Passionate about solving real-world problems through data-driven approaches and building intelligent systems. Currently developing skills in programming, statistical analysis, and model development, with hands-on experience from multiple projects. Eager to explore emerging trends in AI and open to internship or collaboration opportunities that enhance practical experience.

Project and Experience

Programmer & Project Manager - IGDX Bootcamp 2024

June 2024 - Sep 2024

- ❑ Led and managed project milestones using Notion, and delegated tasks based on roles.
- ❑ Developed UI components (menu, settings, dialogue, inventory) and ensured intuitive design.
- ❑ Integrated sound effects and background music for enhanced user experience.

Head of Gemo Game - BSO Gemo Game

Nov 2024 - Present

- ❑ Led and coordinated student game development projects across design and programming.
- ❑ Represented the organization in external events to expand networks and visibility.

AI Engineer - Informatics Digital Service

Dec 2024 - Mar 2025

- ❑ Developed Arin AI chatbot with intent detection and agent-based automation.
- ❑ Evaluated LLM services for performance and cost analysis.
- ❑ Managed team workflow, assigned roles, and supported AI game development.
- ❑ Created technical and team documentation to streamline project execution.

Machine Learning Engineer - Coding Camp DBS Foundation 2025

Feb 2025 - June 2025

- ❑ Completed full ML courses including Python, SQL, Data Analysis, Visualization, and Deep Learning.
- ❑ Built a skincare product recommendation system as a capstone project.
- ❑ Developed practical skills through hands-on labs, soft skill sessions, and team-based project execution.

Education

Informatics Engineering, Faculty of Science and Technology, UIN Sunan Gunung Djati Bandung, Bandung City, Indonesia

Agustus 2022 - Present

Languages

- Indonesia : Native
- English : Intermediate

Skills

Machine Learning & Data Analysis:

- Python (Advanced)
- SQL (Intermediate)
- Data Analysis & Visualization (Intermediate)

Programming & Development:

- JavaScript, HTML, CSS (Basic)
- Unity Engine (Intermediate)
- Git & GitHub (Intermediate)

Soft Skills:

- Problem Solving
- Team Management
- Project Planning & Coordination

Certifications

Fundamental Deep Learning, Dicoding – *May 2025 – May 2028*

Credential ID: NVP75DN1GXR0 | Topics: Deep Learning, Image Processing

Machine Learning Terapan, Dicoding – *May 2025 – May 2028*

Credential ID: L4PQED5NOPO1 | Topics: Recommender Systems, ML Algorithms

Fundamental Pemrosesan Data, Dicoding – *May 2025 – May 2028*

Credential ID: 1RXYE9KOKZVM | Skills: ETL, Data Scraping

Analisis Data dengan Python, Dicoding – *Mar 2025 – Mar 2028*

Credential ID: 72ZD5M0NQZYW | Skills: Data Analysis, Python

Basic SQL, Dicoding – *Feb 2025 – Feb 2028*

Credential ID: MRZMNN993PYQ | Skills: Querying, Filtering

Data Visualization, Dicoding – *Feb 2025 – Feb 2028*

Credential ID: 53XEDQWL9PRN | Topics: Data Visualization

Portfolio & LinkedIn



[Personal Portfolio Website](#)



[Linkedin Profile](#)



[Github Profile](#)