Hatta Dwi Putranto

Web Development, Game Development, AI Enthusiast

Personal Profile

I am an undergraduate student majoring in Telecommunication Engineering at Telkom University. I am passionate about creating interactive digital products, applying machine learning techniques to develop intelligent systems, and exploring innovative concepts in technology. My curiosity drives me to continuously enhance my programming skills and stay updated with the latest advancements in information technology. I am adaptable, eager to learn, and enjoy collaborating with diverse teams to achieve meaningful results. My goal is to contribute to projects that integrate technical expertise with creative problem-solving.

Education

2020 - 2022   **HIKMAH YAPIS SENIOR HIGH SCHOOL | SCIENCE PROGRAM (ACCELERATED PROGRAM)**

Completed an accelerated curriculum without participating in extracurricular activities.

2023 - Present   **TELKOM UNIVERSITY | BACHELOR OF ENGINEERING IN TELECOMMUNICATION ENGINEERING**

Focused on understanding and applying advanced telecommunication concepts and emerging technologies.

Personal Projects

- **PORTFOLIO WEBSITE**

A personal website that highlights my technical skills, projects, and contact details. Built with HTML, CSS, and JavaScript, it is designed for responsive layouts and intuitive navigation to enhance user engagement.

- **FACE RECOGNITION SYSTEM**

A machine learning-based application developed to identify individuals through facial recognition. By integrating image processing techniques and classification models, the system aims to improve accuracy and reliability in identity verification

- **MATERNAL HEALTH RISK PREDICTION**

A web-based platform utilizing machine learning to estimate potential pregnancy risks. Designed with a user-friendly interface, it simplifies data input and provides accessible, data-driven insights to support informed decision-making.

- **K-DRAMA RECOMMENDATION SYSTEM**

A recommendation engine powered by machine learning algorithms that suggests K-Dramas based on user ratings and preferences. It focuses on personalized results, helping users discover new shows that align with their interests.