

# **AIDA LESTARI**

Undergraduate in Information Technology Pradita University

### **PROJECTS**

### E-commerce System

- Developed a basic e-commerce system for electronic product sales.
- Role: Developed the backend to manage products, payments, and orders. Implemented functionalities such as adding products to the shopping cart, payment processing, and order notifications.
- Technologies Used: PHP, Laravel, MySQL.

#### Real-time Water pH Monitoring System

- Developed the backend infrastructure for a real-time water pH monitoring system.
- Role: Developed the backend to manage products, payments, and orders. Implemented functionalities such as adding products to the shopping cart, payment processing, and order notifications.
- Technologies Used: PHP, MySQL, JavaScript

### Analysis of COVID-19 Progression

- Analyzed the progression of the COVID-19 pandemic using WHO data.
- Role: Collected data, cleaned and prepared it for analysis, conducted data exploration, and generated informative visualizations. Presented findings and recommendations based on the data analysis performed.
- Technologies Used: Python, Pandas, NumPy, Matplotlib.

#### Classic Games

- Description: Recreated classic games such as Pong, simple 2D platformer, and Top Down Shooter.
- Role: Designed game levels, implemented character controls, and gameplay mechanics such as jumping
- Technologies Used: Unity Engine

## About Me

Versatile professional with expertise in backend development, game development, and data science. Skilled in building robust systems, creating captivating games, and extracting insights from complex datasets. Diverse skill set and problem-solving mindset.



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<u>A</u>ida Lestari

#### **EXPERTISE**

- Backend Developer
- Data Science
- Machine Learning
- Big Data
- Visualization
- Game Developer

#### CERTIFICATE AND ACHIEVEMENT

Google Cloud Skill Boost Badges
Certificates Game Developer From ICE Institute