

GHIRALDY PATRICK TOSHKA ANGGAWAN

Game Developer

About Me

Game Developer

Game Developer with 4 years of experience in creating engaging games using Unity and Unreal Engine. Skilled in game mechanics, 2D/3D asset integration, and performance optimization. Passionate about delivering immersive player experiences and driving innovation in the gaming industry.



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LANGUAGE

- Indonesia
- Japanese (basic)
- English (basic)

HOBBY

My hobbies include reading books, especially those on technology, self-development, and fiction, to broaden my horizons and inspire me. I also enjoy playing music such as guitar or piano as a way to relax and express myself. Traveling is also one of my main interests, with the goal of exploring new places, understanding diverse cultures, and enjoying the beauty of nature.

PROJECTS

2D game to learn about Animals and Plants in Papua - 10 July 2024

- Design engaging 2D game mechanics to teach players about the characteristics and habitats of animals and plants.
- Develop educational content and interactive elements to enhance learning and retention.
- Implement visually appealing graphics and animations to create an immersive learning experience.

2D game to learn about Java Language - 20 February 2023

- Design interactive 2D gameplay mechanics to teach Java programming concepts, including syntax, loops, and object-oriented principles.
- Develop engaging puzzles and challenges that require players to write or debug Java code.
- Implement a progression system to track player learning and mastery of Java fundamentals.

Android Application about Papua Heroes History -21 November 2023

- Design an interactive and intuitive interface to showcase information about historical heroes.
- Develop a timeline feature highlighting their life journey, struggles, and contributions.
- Add interactive quizzes to test user knowledge and enhance engagement.

EDUCATION

Universitas Muhammadiyah Sorong

Informatics - 2022

Student Exchange Program at Universitas Ahmad Dahlan

Informatics - 2024

SKILLS SUMMARY

Game Design and Mechanics

100%

Mobile App Development

-100%

2D/3D Asset Integration

■ 100%