ADITYA PAMUNGKAS

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SUMMARY

Undergraduate Informatics student at President University with expertise in Game Development (Unity, Blender, project coordination). Inspired by the idea that interaction design can shape behavior, I aim to build purposeful and engaging digital experiences.

EDUCATION

President University

Aug 2023 - Dec 2026 (Expected)

Informatics, Concentration in Game Development, Faculty of Computer Science (GPA: 3.81/4.00)

WORK EXPERIENCE

Freelance - Game Tester (Quality Assistance)

Dec 2024 - Feb 2025

Tested game performance and identified bugs in "Do You Copy?" and "The Leeds Murder."

- Conducted playtesting and performance evaluation across specific hardware configurations.
- Identified and documented bugs to ensure game mechanics functioned smoothly and as intended.

PROJECTS

- 3S QUEST: Tidy Up the Workplace PT Mattel Indonesia (2025): Developed core gameplay mechanics for two levels and collaborated on educational level design to promote 3S values (Sort, Set In Order, Shine).

 [Github: https://github.com/aditpmkas/Mattel 5S]
- VR School Interactable Item VR Prototype Project (2025): Built a simple VR prototype in Unity simulating object interaction (grab, throw, open) in a school-themed environment.
- [Github: https://github.com/aditpmkas/El.School3]
- Outbreak Academic Group Project (2025): Designed gameplay and programmed zombie AI with navigation and state behaviors in a 3D survival game made within a week by a team of three.

 [Github: https://github.com/aditpmkas/El.Vector3-ez]
- RATURU: HOME FEVER GIMJAM ITB (2025): Led and organized a team in a game jam to develop a puzzle-adventure game; implemented core mechanics, optimized performance, and fixed bugs.
 [Github: https://github.com/barnimd/GIMJAMProject]
- Red Ruse: Home Fever Academic Project (2025): Solo-developed a 2D puzzle-trap platformer; handled programming, level design, and visual assets using Unity and Aseprite. [Itch.io: https://aditpmkas.itch.io/redruse]
- **Urban Night City Academic Group Project (2024):** Created 3D assets and animations for an environment-focused short animation. Awarded by FINPROTION 2025 for outstanding creativity and innovation in 3D Computer Graphics & Animation. [Youtube: https://www.youtube.com/watch?v=hS2qTO5oIGY]

ORGANIZATIONAL EXPERIENCE

Buzzy Wizzy Studio

Feb 2025 - Present

Manager of Junior Developer

• Supports project planning and execution by guiding junior developers and collaborating with senior team members to ensure timely and high-quality game development.

Buzzy Wizzy Studio

Oct 2024 - Feb 2025

Lead of Animation Team

• Manages animation team and project planning to ensure smooth coordination and timely delivery.

ACHIEVEMENTS & SKILLS

- Hard Skills: Unity (2D & 3D Game Development, VR Interaction, Gameplay Programming in C#), Blender (3D Modeling & Animation), Unity UI (UI Design), Game Testing & Debugging, Version Control (Git, GitHub), Project Coordination, VR Prototyping (XR Interaction Toolkit).
- Competition: Winner FINPROTION 2025 (3D Computer Graphics & Animation), Duolingo English Test (95 Score), Participant – GEMASTIK 2024 (Programming), GIMJAM ITB 2025 (Nominated for Favorite Game), Compfest IGI 2025, Gameseed 2025.
- Language: Fluent in Indonesian, Conversational English (B2 Equivalent Duolingo 95)