

RAIHANSYAH ATTALLAH ANDRIAN

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EDUCATION

University of Southern California Los Angeles, CA Master of Computer Science: Game Development GPA: 4.00 Relevant coursework: Game Design Workshop, Computer Graphics and Rendering	Expected in May 2027
University of Indonesia Bachelor of Computer Science GPA: 3.95 Award: Best graduate for the class of 2021 Relevant coursework: Game Development, Computer Graphics, Software Engineering	Aug 2017 - Jul 2021

SKILLS

Languages: Python, C++, C#, Java, GDScript, UE5 Blueprint
Software: Jira, Confluence, Git, Perforce, Unity, Unreal Engine, Godot, Blender, Maya, Reaper, wWise
Professional: Strong organizational, problem-solving, leadership, communication, and teamwork skills

WORK EXPERIENCE

Ecomindo Associate Backend Engineer	Sep 2024 - Jul 2025
<ul style="list-style-type: none">System Integration: Developing features regarding user loan applications and payments using a Java-based Spring Boot application associated with 10+ external systems of banks, ensuring a smooth loan processTechnical Consultation: Consult on the client's creation of the system, ensuring a well-structured code base	
Codomo, Singapore Associate Game Designer	Sep 2023 - May 2024
<ul style="list-style-type: none">Gameplay Design: Led a 3-person design team on the mechanics for a coding educational PvP card gameDesign Iterations: Balanced each component of the game by utilizing 20+ online playtests and iterate on designs	
Project Seed, Indonesia Junior Game Designer	Jul 2022 - Aug 2023
<ul style="list-style-type: none">Enemy AI Design: Contributed to 20+ creatures' AI behavior and combat design for a mobile ARPG gameStatus Balancing: Created and balanced a rigorous flow of combat, including 10+ damage formulas, character progression, and equipment progression stats	

PROJECTS

Pitch It! Producer USC Games	Nov 2025 - Dec 2025
<ul style="list-style-type: none">Cross-Functional Collaboration: Collaborated with a 4-person cross-disciplinary team through all production phases by managing the production schedules, achieving 100% milestones completionPlaytesting: Monitored playtests feedback from over than 30 playtesters and decided which changes are prioritized in the design to deliver a more explicit and improved game systemTime & Scope Management: Delivered game iterations and deliverables on time and within a reachable scope	
Formula Faceoff Producer & Mechanics Designer USC Games	Sep 2025 - Oct 2025
<ul style="list-style-type: none">Prototyping: Created an original tile-based board to facilitate a 1v1 strategy and memory-style gameCommunication: Communicated and documented updates between a 4-person team, ensuring that everyone is up to date with the latest game elements and required changes	
Reminiscence Producer & Gameplay Designer University of Indonesia	Oct 2019 - Jan 2020
<ul style="list-style-type: none">Project Management: Led cross-disciplinary production from concept to delivery, coordinating a team of six and managing schedules to keep the project on scope and on timeCreating Workflows: Streamlined workflows of the team to improve efficiency and delivered a five-level narrative-driven puzzle-based game with Alpha, Beta, and full release versions on timePrioritization: Prioritized tasks and the importance of features based on project impact, ensuring all parts required are released in the correct milestone target and reduced iteration time by 20%	