

ARPIT GAGLIYA

Unity Game Developer

PROFILE SUMMARY

Final-year Diploma student in Information Technology at L.E. College, Morbi, with a strong passion for Unity game development, AR/VR technologies, and emerging tech stacks. Proficient in Unity, C/C++, Java, Python, HTML, and Object-Oriented Programming, with a solid foundation in game development and familiarity with engines like Unreal and Godot. Knowledgeable in database management (SQL, DBMS) and experienced with version control tools like Git and GitHub. Seeking an internship or entry-level role in Unity game development to apply and enhance technical skills.

CONTACT

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EDUCATION

2022 - 2025

L.E COLLAGE DIPLOMA - MORBI

- Diploma(Information Technology)

2021 - 2022

ASHWAMEGH SECONDARY &
HIGHER SECONDARY SCHOOL

- SSC (Secondary School Certificate)

SKILLS

- Unity
- C language
- C++
- Python
- OOPS
- DBMS
- Java

LANGUAGES

- English
- Hindi
- Gujrati

WORK EXPERIENCE

Diffiter technologies summer intern 06/2024 - 08/2024

- Completed a summer internship at Diffiter Technologies, where I gained foundational knowledge of the Unity game engine, including scripting and programming in C#.
- Developed practical skills by creating projects such as a Banking System application in Unity and beginner-level games like Flappy Bird.

Diffiter technologies summer intern 05/2023 - 06/2023

- Completed a summer internship, gaining insights into IT company operations and industry basics, along with foundational knowledge of C and C++ programming and their use cases.
- Enhanced logical thinking by creating programs such as calculators for SIP, Lumpsum, and banking numbers, as well as systems like a Torrent Power billing application.

PROJECTS

Flappy Bird

- A 2D game where the player controls a bird by clicking or tapping to navigate through pipes. The game includes collectible coins placed in the path. When the bird collides with a coin, the coin is collected, and the score increases accordingly.

Quiz Game

- A question-and-answer game where players are presented with multiple-choice questions. It checks if the selected answer is correct or incorrect, displays feedback, and maintains a score based on the answers provided.

Banking System

- An application that allows users to access banking features by entering their account number. Features include cash debit and credit, account balance inquiry, and other similar operations for basic banking functionality.