MUHAMMED FAHIM T

UNITY GAME DEVELOPER

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PROFESSIONAL PROFILE

I am a tech enthusiast with experience in managing the full game development lifecycle—from concept and prototyping to testing and deployment—primarily using the Unity engine. Passionate about building immersive, interactive experiences with a strong focus on performance and player engagement. Eager to join a creative team to contribute fresh ideas, grow technically, and develop high-quality games for PC and mobile platforms.

EDUCATION

Game Development Course   July 2024 - April 2025
Bigboy Gaming School
Bsc.Computer Science   June 2021 - March 2024
Majlis Arts & Science College (In progress)
Computer Science (Higher Secondary)   June 2019 - March 2021
Valanchery Higher Secondary School

SKILLS

- Unity3D
- Unity2D
- Python

- C#
- Team work
- Creative work

PROJECTS

Bowling (Unity3D)
- Implementing realistic physics for accurate pin and ball interactions and Scripted realistic ball dynamics using Unity's Rigidbody and physics engine for authentic gameplay feel
- Integrated music and sound effects for rolling ball, pin collision.

Pizza Delivery (Unity2D)
- Focusing on user-friendly gameplay and appealing graphics.
- Managed game state logic including score tracking, speed booster and win/lose conditions.

Jet Parking (Unity3D)
- Basic 3d game featuring five levels.
- Designed and developed game mechanics, level design.

Tank vs Tank (Unity3D)
- A tank battle game in Unity, focusing on player vs enemy tank combat in an engaging 3D environment.
- Created an enemy AI system for opponent tanks, including patrol, detection, and attack behaviors.
- Scripted firing mechanics with projectile physics, collision detection and integrated a dynamic health bar UI for both player.
- Add visual and sound effects

Plane Travel (Unity3D)
- Created a small 3D project utilizing Unity Timeline and sequencing animations.
- Focused on integrating animations and smooth transaction and terrain making.

ADDITIONAL INFORMATION

- **Portfolio:** https://drive.google.com/drive/folders/1ZObkRHW8Wv-jRNwIBXnYq2GbhMABZjsy
- **Languages:** English, Malayalam (native), Tamil (basic)
- **Experience:** fresher
- **Relocation:** Open to relocate.