# **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.

July 2024 - April 2025

June 2021 - March 2024

June 2019 - March 2021

#### **EDUCATION**

**Game Development Course** 

Bigboy Gaming School

**Bsc.Computer Science** 

Majlis Arts & Science College (In progress)

Computer Science (Higher Secondary)

Valanchery Higher Secondary School

#### **SKILLS**

Unity3D

• C#

Unity2D

Team work

Python
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 Al 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

- Languages: English, Malayalam (native), Tamil (basic)
- **Experience:** fresher
- **Relocation:** Open to relocate.