



# JEVIN DHOLAKIYA

## Game Developer

### Contact

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LinkedIn [Jevin Dholakiya](#)

🌐 [Visit my portfolio](#)

### About Me

I am an Unreal Engine developer focused on creating engaging gameplay features and responsive player systems. My experience includes solving challenges, streamlining workflows, and collaborating effectively with teams through GitLab. I am eager to keep learning and contribute to innovative projects that push creativity forward.

### Skills

- Unreal Engine (Blueprints & Gameplay Systems)
- C++
- Optimization and Packaging
- AI & NPC Behavior Implementation
- UI/HUD Development & Implementation
- Version Control (Git/GitLab)
- Debugging & Problem Solving
- Collaboration & Teamwork

### Achievement

- New India Vibrant Hackathon 2023

### Education

#### Master of Computer Application

Marwadi University , Rajkot

2023-2025

CGPA : 8.46

#### Bachelor of Computer Application

Atmiya University , Rajkot

2020-2023

CGPA : 8.97

### Experience

#### Unreal Game Developer

Parsh Technologies , Rajkot

11/2025 – 08/2024

Present

Explored multiple aspects of game development in Unreal Engine, including:

- Animation systems
- API & WebSocket Integration
- Multiplayer & Networking
- AI integration
- Gained hands-on experience solving technical challenges.
- Gained hands-on experience in developing VR applications, focusing on optimizing performance to ensure smooth, immersive experiences
- Learned to optimize workflows for efficiency and performance.

#### Unity Game Developer Intern

Keshav infotech , Rajkot

07/2022 - 02/2022

- Learned and applied Unity basics including scenes, assets, and scripting.
- Gained hands-on experience with Photon Networking for multiplayer game functionality.
- Studied and implemented basic gameplay mechanics to understand how games work.
- Collaborated on small projects to strengthen problem-solving and teamwork skills

# Projects

## Parkour-System-UE5

Developed a scalable parkour system enabling responsive player actions on walls and obstacles, fully modular via Actor Component for reuse across projects.

## YouTube Live Video Plugin for

Implemented a C++ plugin enabling real-time YouTube live video playback in UE5, addressing the Chromium Web Engine's inability to handle live streams.

## Demo Videos

[Here is the Drive link to the demo videos for my projects](#)

## UE5-LLaMA-Local-Integration

Integrated a local LLaMA-based model into Unreal Engine 5, enabling AI-driven features on Windows and Android (ARM64) platforms."

## Combat System

Created a modular combat system in UE5 with combo attacks, hit detection, and animation-based combat flow.

## Animal Invasion

Implemented Animal Invasion, a multi-level tower defense game involving strategic placement of animal defenders, interactive upgrades, and power-ups, ensuring smooth gameplay across desktop and mobile devices. [Made in Unity]