

# Rohan | Game Developer

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## PROFILE

Creative Game Developer skilled in building immersive 2D and 3D experiences using Unity, Blender. Experienced in developing games like The Heist Sprint and The Timber Curse. Strong background in C#, C++, and Java with problem-solving and algorithmic skills, blending technical precision with engaging gameplay design.

## PROJECTS

### Timber Curse | Unity 3d, Blender, Mixiamo

09/2025 – 10/2025

- Developed “The Timber Curse”, a first-person survival horror game built in **Unity (URP)**
  - Designed immersives forest environment with dynamic lighting, fog, and adaptive ambience systems
  - Implemented AI-driven entities, puzzle mechanics, and a sanity-based visual distortion system for psychological depth
- Link: Timber Curse

### Heist Sprint | Unity, Kenney

08/2025 – 09/2025

- Designed and developed “The Heist Sprint”, a fast-paced reflex-based mini-game where players dodge traps, lasers, and guards in a high-security vault escape scenario.
  - Implemented smooth player controls, obstacle spawning, and progressive difficulty to enhance engagement and replay value.
- Link: Hiest Sprint

### Gaming Hub | Unity 3d, Blender

05/2025 – 06/2025

- Designed and developed a **3D modular Gaming Hub** in Unity, featuring interactive rooms that serve as entry points to multiple mini-games within a single connected environment.
  - Built an expandable hub system allowing seamless integration of future games, and smooth player movement within the environment.
- Link: Gaming Hub

## TECHNICAL SKILLS

### Languages

C#, Unity, C++, Java, JavaScript

### Technologies/Frameworks

Unity, Blender, Mixiamo

### Skills

Data Structures and Algorithms, Problem-Solving, 3d Games, 2d Games

## EDUCATION

### Computer Science and Engineering - CGPA: 7.89

Lovely Professional University Punjab

2023 – 2027

Jalandhar, Punjab

### 12th with Science - Percentage: 75.60%

Kendriya Vidyalaya BHEL Haridwar

2022 – 2023

Haridwar, Uttarakhand

### 10th with Science - Percentage: 88%

Kendriya Vidyalaya BHEL Haridwar

2020 – 2021

Haridwar, Uttarakhand

## CERTIFICATES

- Unity Junior Programmer