

Harsh Pareek

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Professional Summary

Game and Mobile App Developer with hands-on experience in Unity and Flutter. Skilled in building interactive games and responsive mobile applications with clean functionality and user-focused design. Passionate about creating engaging digital experiences and continuously improving through practical learning.

Technical Skills

- Game Development: Unity Engine, C#, 2D & 3D Mechanics, Physics Systems, Procedural Spawning, Mobile Optimization
- App Development: Flutter, Dart, State Management (setState), Navigation, API Integration, Material UI
- Programming: C#, Python, Java (Basics)
- Web: HTML, CSS, JavaScript
- Tools: VS Code, Git, GitHub

Experience

- **Game Development Intern – Arteon Interactive (Jul 2025 – Oct 2025)**
- Developed a mobile-optimized bouncing ball game using Unity and C#.
- Implemented player controls, collision detection, scoring systems, and responsive UI.
- Optimized performance for smooth gameplay on mobile devices.
- **Flutter Development Intern – Piyu Technologies (Nov 2025 – Dec 2025)**
- Built an aviation utility application with various Flight Tools.
- Implemented automated flight calculations and generated structured printable PDF forms.

Projects

Game Dev

- Top-Down Car Game (Unity 2D): Designed smooth movement mechanics and camera follow system.
- Snow Runner (2D Endless Runner): Implemented jump mechanics, physics, and seamless restart system.
- Basic Endless Runner: Built lane-switching, jump, slide mechanics, and procedural tile spawning.
- Quiz Game (Unity): Developed timer-based quiz system with scoring and result tracking.

App Dev

- Weather App (Flutter): Integrated real-time weather API and designed responsive UI.
- To-Do List App (Flutter): Created task management app with add, delete, and completion features.

Education

- B. Tech in Computer Science & Engineering – Global Institute of Technology (2022 – 2026)
| GPA: 7.2/10

Soft Skills

Structured Planning, Creative Thinking, Attention to Detail, Execution Focus