PUNARVA KONDALKAR

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EDUCATION

Bachelors of Technology (B. Tech), VIT Bhopal University, Bhopal

2021 - 2025

Specialization: Computer Science Engineering (Gaming Technology)

EXPERIENCE

Rymo Technologies Pvt. Ltd. – Game Developer Intern:

Feb 2025 - Aug 2025

- Developed 15 interactive mini-games aimed at aiding patients with physiotherapeutic challenges, enhancing engagement and recovery.
- Revamped the UI/UX for the company's main application, including menus and settings, improving usability & accessibilty.
- Initiated a **VR project** using Meta XR SDK and Netcode for GameObjects, creating synchronized communication between VR devices and tablets.
- Gained hands-on experience with optimization techniques (object pooling, scriptable objects), UI systems, VR integration, and multiplayer networking.

PROJECTS

PC Game (Windows) - Parkour Parkour(Solo Project):

- Implemented a super challenging 3D parkour game for Windows-focused application.
- Single handedly monitored/developed all aspects of the project from assest creation to building logic.
- Engineered immersive 3D environments and built Player Mechanics from scrach.
- punarva-07.itch.io/parkour-parkour

Mobile Application(Android) - Glamour Space AR(Team Project):

- Implemented an astonishing idea to bring virtual furniture placement, wall painting and floor covering to android devices...
- Built the core logic for Plane Detection, Object placement/orientation, depth and cost estimation functionality...
- As the lead programmer, helped my peers to resolve various bugs and errors.
- Implemented the Interactive UI&UX for the Applicaton.
- github.com-Glamour-Space-AR

Mobile Application(Android) - Indian Map Explorer AR(Solo Project):

- Developed an engaging AR experience where scanning a world map image triggers a 3D model of India with interactive states.
- Designed and implemented core functionalities, enabling users to click on any state to display brief information about its capital, history, culture, and unique attributes.
- Crafted a detailed 3D model of India with its states(in Blender), ensuring high accuracy and visual appeal for a seamless user experience.
- Integrated Vuforia AR Engine for image tracking and real-time rendering of the 3D map on Android devices.
- Developed an interactive and intuitive UI/UX, making the app accessible and enjoyable for users
- punarva-07.itch.io/indian-states-ar

SKILLS

- **Technical Skills**: Unity, C#,C++, Unreal Engine
- Soft Skills: Effective Listening, Team Motivation, Accountability, Conflict Resolution
- Creative Skills: 3D Art and Illustration, Blender

CERTIFICATIONS

- Meta AR Developer, Coursera
- Google Cloud Computing Foundations Program, GoogleCloud

EXTRA - CURRICULAR ACTIVITIES

- Participated in a college event "Skill-up 2022" and created two educational videos explaining the gaming industry and 3D Modelling potential.
- Two times State Level(2nd & 3rd) & One time National Level(4th) **Abacus** Champion.
- District Level Kho-Kho Champion