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EDUCATION

Bachelors of Technology (B. Tech), VIT Bhopal University, Bhopal
Specialization: Computer Science Engineering (Gaming Technology)

2021 – Present

Higher Secondary Education (11-12), St.Xaviers High School, Nagpur
Stream: Science

2019 – 2021

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 asset creation to building logic.
 - Engineered immersive 3D environments and built Player Mechanics from scratch.
 - 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 Application.
 - [github.com-Glamour-Space-AR](https://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#, Python, Unreal Engine, C++
- **Soft Skills:** Effective Listening, Team Motivation, Accountability, Conflict Resolution
- **Creative Skills:** 3D Art and Illustration, Blender

CERTIFICATIONS

- Meta AR Developer, [Coursera](https://www.coursera.org)

EXTRA – CURRICULAR ACTIVITIES

- Prepared a comprehensive [Github](https://github.com) profile, showcasing proficiency in multiple programming languages and collaborating in multiple projects.
- 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

ADDITIONAL INFORMATION

Hobbies: Fitness, Gaming, Content writing
Languages: English, Hindi, Marathi