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PRIYANSHU RAJ

Technical Skills: C++, Java, HTML, CSS, JavaScript, Bootstrap, Unity 3D

Certifications: Basics of HTML/CSS for Beginners by OpenWeaver, Modelling and Analytics for Supply Chain Management

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Nov 2022 –Ongoing	VIT, Bhopal University	8.66/10
Class XII	May 2022	The Chandrasheel School, Chakia	62.8%

ACADEMIC PROJECTS

Augmented Reality	• **Vision Reality** - <u>Description</u>: - Developed "Vision Reality," an AR app leveraging AI-powered 3D models for real-time user interaction, personalized shopping, and immersive retail experiences. - <u>Technology</u>: **Augmented Reality (AR), Artificial Intelligence (AI), 3D Modeling, Real-time interaction, SLAM (Simultaneous Localization and Mapping), Unity3D** - <u>Role</u>: Implemented real-time 3D model interaction and AI integration, enhancing user engagement in an AR shopping app. Led performance optimization and gesture recognition development.
Augmented Reality	• **Noogle lens** - <u>Description</u>: - Developed "Noogle Lens," an AR app enabling interactive 3D object visualization and immersive real-world experiences for practical use cases. - <u>Technology</u>: **Augmented Reality (AR), Artificial Intelligence (AI), 3D Modeling, Real-time interaction, SLAM (Simultaneous Localization and Mapping), Unity3D** - <u>Role</u>: - Led AR interactions and AI integration for real-time 3D object manipulation, optimizing performance and user experience.

CO-CURRICULAR

Coding	• Solved Total 618 beginners level coding problem on Codechef

EXTRA-CURRICULARS AND ACHIEVEMENTS

Achievements	• Won Gold medal in 200 m men's running race in school • Participated in Volleyball match held by VIT sports club during AdVITya'23 SPORTS FEST.