Ansh Lachhwani

Bhopal, India 460443

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- **Dynamic and aspiring software developer specializing in the MERN stack, with proficiency in JavaScript and Python.**
- **As a fast learner, I excel in quickly adapting to new technologies and challenges, demonstrated through consistent practice in competitive programming and hands-on development of actual usable products.**
- **Possesses versatile skills in project management, problem-solving, and collaboration.**

Education

VIT Bhopal at Bhopal
Bachelor of Technology in Computer Science   Expected in August 2027

- CGPA: 8.73

Delhi Public School at Hyderabad
High School Diploma   April 2022

- XII Boards: 92%

RN Podar at Mumbai
High School Diploma   March 2020

- X Boards: 95%

Project

Anatomy AR

- Developed **Anatomy AR**, a revolutionary Android application built in **Unity** that leverages *Vuforia Engine* to redefine how complex anatomy is taught and learned in **EdTech**.
- Engineered the app to recognize common markers, dynamically overlaying engaging video content on intricate anatomy topics like the brain and heart.
- Integrated interactive 3D anatomical models, displayed seamlessly on the reverse side of physical markers, transforming static curricula into immersive, hands-on learning experiences.
- Pioneered the use of accessible AR tools in education, making high-fidelity anatomical exploration affordable and engaging for institutions and independent learners.
- Enabled public distribution of the APK, ensuring accessibility and scalability for widespread educational adoption and innovation.

Additional Information

- 2x Advitya (Central India's Largest fest) Anchor.
- I am well-versed in communication skills, having won multiple competitions in debate, elocution, and recitation.
- These experiences have sharpened my ability to articulate thoughts clearly, engage audiences effectively, and present arguments with confidence and persuasion.
- My excellence in public speaking stems from a strong command over language and effective expression, allowing me to connect with diverse listeners and convey ideas powerfully.

Skills

- Javascript
- MERN
- Git/Github
- HTML/CSS
- C++
- Tailwind CSS
- Python
- Data Structures and Algorithms

Certifications

CS50 By Harvard
Hadoop Certification