

N R VENKATESH RAJU

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Bangalore,India

SUMMARY

Tech enthusiastic CSE undergrad with a solid knowledge in programming, algorithms, designing and 3D animations. Strong problem-solving skills, effective collaboration in teams, and a continuous learner driven to expand my technical skills and contribute to innovative projects that would make a meaningful impact in the industry.



SKILLS

- **Programming Languages:** C, C++, Python, JAVA
- **Web Technologies:** HTML, CSS, JavaScript, Node.js
- **Libraries and Frameworks:** Bootstrap, Express.js
- **Database Systems:** PostgreSQL, MySQL
- **Tools and Software:** Git, VS Code, PyCharm, Blender

EDUCATION

- **RV Institute Of Technology And Management** Nov 2022- Oct 2026
B.E. Computer Science and Engineering
◦ CGPA: 8.84
Bangalore,India
- **Narayana PU College** April 2022
Pre-University Education(PCMC)
◦ Grade: 89.83%
Bangalore,India
- **Cambridge School** March 2020
Class X
◦ Grade: 94.56%
Bangalore,India

PROJECTS

- **Student Progress Report Generator** November 2024
Tools used: Python (pandas, fpdf) 
 - Developed a python program that generates student's progress card in .pdf format by fetching exam scores and attendance from an excel sheet.
 - Automated report card formatting and generation in a standardized layout.
 - Integrated college information from a text file, including name, logo, and address, for easier and customized report cards.
- **Blockchain Based Voting System** October 2024
Tools: Django, Deepface 
 - It was a team project and I developed backend logic for the voting system.
 - Implemented face authentication using deepface library.
 - Used web3.py to connect to local blockchain.

CERTIFICATIONS

- **Networking Basics By Cisco** November 2024
- **Unity 3D AR/VR Workshop** January 2024
- **Strategy Formulation and Data Visualization, IIT Madras** August 2023