

NISHA RANE

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EDUCATION

Government College of Engineering, Amravati 2020 - 2024

Bachelor of Technology (Computer Science and Engineering) | CGPA: 8.37

K.K Ingle Junior College, Gondia 2020

XII HSC (MH) | Percentage :79%

Gondia Public School, Gondia 2018

X CBSE | Percentage :94%

SKILLS

Programming Languages: C++, HTML, CSS, JavaScript, SQL.

Computer Science Fundamentals: Data Structures and Algorithms, OOPs, DBMS, Operating Systems.

Cognitive Skills: Problem Solving , Critical Thinking.

Soft Skills: Leadership, Communication, Teamwork, Adaptability.

PROJECTS

Job Portal Application

- Developed a secure Job Portal Application featuring a strong authentication system that ensures the authenticity of user registrations and logins by preventing the creation of duplicate accounts.
- Implemented a robust system for employers and employees enabling seamless, job posting, job browsing, application tracking and email notifications; leveraged Next.js to achieve 50% faster load times and enhanced user engagement.
- TechStack: TypeScript, Next.js, MoongoDB.

Any Share

- A remote cloud-based file sharing web Application ensuring secure, lightweight and easy file sharing.
 Any Share uses Firebase to store files.
- It uses Firebase Storage to store files and Firebase Realtime Database to store metadata of files.
- TechStack: HTML, CSS, JavaScript, Firebase.

INTERNSHIPS

• **Persistent Martian Internship :** Engaged in a 7 week summer Internship program . Acquired knowledge through coursework covering operating systems, database management systems, data structures and algorithms, and Java programming. <u>LINK</u>

ACHEIVEMENTS

- Solved more than 400 questions on various coding platforms like Leetcode, Codechef, GFG, and hackerrank.
- Completed Virtual Web Development and Designing Internship at Oasis Infobyte.
- 1465 Rating At Codechef (2 Star)

POSITION OF RESPONSIBILITY

- Training and Placement Coordinator at Government College of Engineering, Amravati.
- Google Developer Students Club , GCOEA | Competitive Programming Team

EXTRA CURRICULAR

- Anchoring In cultural Fest Zenith 2022, GCOEA
- PRAJWALAN 2K23: Actively contributed to organizing and conducting contests and hackathons during PRAJWALAN 2K23 (Techfest GCOEA)