RISHAV RAUSHAN

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EDUCATION

Bachelor of Technology, Central University of Haryana 2021 - 2025
Computer Science and Engineering

Secondary School, DAV Public School Bistupur

2018 - 2020

SKILLS

Core Skills DSA, OOPs Concept, Dynamic Programming, Computer Networks, Operating System, DBMS

Frontend XML , HTML ,CSS , JavaScript , Tailwind CSS **Backend** Firebase , MySQL , PostgreSQL , Node.js

Frameworks Next.js , React Native , ReactJS

Languages C++ , Python

EXPERIENCE

Web Application Intern (Departmental Management Portal)

June 2024 - Dec 2024

Central University of Harvana

India

- Developed a web-based portal using Next.js, Tailwind CSS, Prisma, PostgreSQL, and Docker.
- Implemented a hierarchical control system with four user roles: **Admin, Teachers, Students**, and **Parents**, each with unique login credentials and permissions.
- Designed and deployed a fully functional CRUD system for efficient data management.
- Containerized the application using Docker for streamlined deployment and scalability.

Python Developer Intern

May 2023 - Aug 2023

Codesoft

India

Enhanced Python skills by developing user-friendly GUI applications, including a Password Generator, To-Do List, and Calculator, demonstrating versatility and practical application of programming in real-world projects.

PROJECTS

College App named 'CUH':- Developed a college app in Android Studio using Java and XML with CGPA calculation, real-time news feed, and Firebase backend for efficient data management and seamless user experience.

ToDo List App (Live Demo Link)

- Developed a dynamic Todo List App using React and Redux, enabling seamless task management with state synchronization and CRUD operations.
- Enhanced user experience with Framer Motion, incorporating smooth animations and visually appealing transitions.
- Demonstrated proficiency in modern web development tools, combining efficient state management and engaging UI/UX design.

Personal Portfolio (Link) Created a dynamic website showcasing my **learning journey with progress** and growth and optimized for all screen sizes.

ACHIEVEMENTS

- Mastered 130+ DSA problems on LeetCode with a 120+ day streak, showcasing strong problem-solving and algorithmic skills.
- · Awarded Certificate for organizing TechFest.

EXTRA-CURRICULAR ACTIVITIES

- Co-hosted hackathons with Google Developer Student Clubs.
- Organised Techfest in our college.