

RISHAV RAUSHAN

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EDUCATION

Bachelor of Technology , Central University of Haryana Computer Science and Engineering	2021 - 2025
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
Frameworks	Next.js , React Native
Languages	C++ , Python

EXPERIENCE

Web Application Intern (Departmental Management Portal) Central University of Haryana	June 2024 - Dec 2024
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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
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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.

Employee Management App

- Developed a full-stack application using React Native, MongoDB, and Expo Router.
- Set up an environment with Expo, designed an intuitive UI, and built a robust backend with MongoDB.
- Implemented CRUD operations for employee data and ensured secure user authentication and authorization.
- Integrated smooth navigation and routing using Expo Router.

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.