KHUSHI SAINI

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Objective

As a dedicated Computer Science student, I strive to apply my problem-solving skills, creativity and technical knowledge to build innovative projects and scalable solutions. I am committed to continuous learning and growing in the field, aiming to make a meaningful impact in the tech industry.

Skills

Programming Language: C, C++

Web Development: HTML, CSS, JavaScript, Bootstrap

Database Management: MySQL, MongoDB

Programming Concepts / Core CS Subjects: Data Structures and Algorithm (DSA), Object Oriented Programmings (OOPs),

Database Management System (DBMS), Computer Networks, Operating System **Developer Tools:** Visual Studio Code, Jupyter Notebook, GitHub, Git, NetBeans

Soft Skills: Problem Solving, Teamwork, Fast Learner

Projects

Library Management System WebApp (Java Swing, MySQL, Apache NetBeans)

- Developed a desktop-based library management system with GUI built using Java Swing with MySQL database.
- Enabled real-time book issuing and returning with statistics.

Virtual Herbal Garden Website for AYUSH Sector (HTML, CSS, JavaScript, Node.js, Express, MongoDB, Three.js, Handlebars)

- A full stack web application to explore medicinal plants via 3D models.
- Implement search, filter and theme-based navigation to enhance accessibility and learning.

Real-time News Application (HTML, CSS, JavaScript, News API)

- A dynamic category-based news application fetching real-time data using API.
- Display real-time updates filtered by country and category.

Education

College of Engineering Roorkee, Uttarakhand, India

2022- Present

Bachelor of Technology in Computer Science | Current CGPA: 8.1

Greenway Modern Sr. Sec. School, Uttarakhand, India

2021-2022

XII | PCM | CBSE | 93.4%

Greenway Modern Sr. Sec. School, Uttarakhand, India

2019-2020

X | CBSE | **96.6%**

Work Experience

Deloitte Australia Technology Job Simulation on Forage

July 2025

- Completed a job simulation involving **Development** and **Coding**
- Wrote a **Proposal** for creating a dashboard

Oasis Infobyte | Web Development and Designing Intern

July 2023-Aug 2023

Built Landing Page, Portfolio and Temperature Converter Website using HTML, CSS and JavaScript

Let's Grow More | Web Development Intern

July 2023-Aug 2023

Built To Do List WebApp, Calculator and Registration Form using HTML, CSS and JavaScript

Accomplishments

- Ideathon Finalist, Samadhan 2022 | BTKIT, Dwarahat
- Solved a total of 450+ DSA questions on LeetCode and GeeksForGeeks
- Member of College's **D-Coders Squad**
- Volunteered National Level Hackathon organized by College of Engineering Roorkee | 2022

Languages