

# 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, GitHub, Git, NetBeans

**Soft Skills:** Problem Solving, Teamwork, Fast Learner

## Projects

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

[Github](#)

- 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 and fine calculations**.

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

[Github](#) [Live](#)

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

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

[Github](#) [Live](#)

- 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

**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

English, Hindi