# KHUSHAL MIHSRA

### $7976457673 \diamond India$

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### **SKILLS**

Development HTML, Tailwind-CSS, JavaScript, ReactJS, NodeJs, Java, MySQL

DevOps AWS, Google Cloud, Networking, Docker, Kubernetes

**Programming language** C, C++, Python

Tools GitHub, VSCode, CursorAI

### **EDUCATION**

Bachelor of Technology in CSE, DIT University

2022 - Expected 2026

CGPA: 8.01 (till 6th semester)

Relevant Coursework: Full-Stack and DevOps.

Senior Secondary (12), Silver Oak School, Alwar 2021 - 2022

Grade: 86%

Secondary (10), Silver Oak School, Alwar 2019 - 2020

Grade: 92%

#### **PROJECTS**

### Blooming-Filter (GitHub Link)

- The Bloom Filter Web App is a full-stack application designed to demonstrate a space-efficient probabilistic data structure known as a Bloom Filter.
- Optimized Performance: Utilizes FNV-1a hashing, Memory Efficiency: Achieves 98% memory savings, REST API: Implements a full-stack architecture.
- Tech Use: JavaScript, Node, RestApi, Express.

### Internshala Automation.(GitHub Link)

- Designed to streamline the internship application process by automatically filling out resume details and applying for internships on behalf of users.
- Automatic Resume Filling, Easy Application Process, Customizable Templates.
- Tech Use: Puppettor, JavaScript

## PortFolio-Website. (GitHub Link)

- Developed a comprehensive portfolio website\*\* to showcase my projects and skills, utilizing modern web technologies.
- Responsive design, Contact form with EmailJS integration, Graduation countdown timer
- Tech Use: React , Tailwind-CSS, EmailJS.

#### ACADEMIC EXPERIENCE

Technical Team 2024 - 2025

Mircosoft X DIT Club

DIT University, Dehradun

- Actively participated in college tech community events, fostering collaboration and knowledge-sharing among peers through workshops.
- Contributed to group projects and discussions, enhancing problem-solving skills,

# ACADEMIC ACHIEVEMENTS

- $\bullet$  Solved 500+ problems on Leet code
- Solved problems on GeeksForGeeks