

# RUSHIKESH SHELAR

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## SUMMARY

Passionate Software Developer with a hunger for innovation and continuous learning. Creating elegant solutions to real-world problems through code, driven by curiosity and a dedication to excellence. Ready to take on new challenges and make an impact in the world of technology.

## EDUCATION

### B.E., Computer Engineering

University of Mumbai, India

MCT's Rajiv Gandhi Institute of Technology

Relevant coursework: Software Engineering , Artificial Intelligence , Blockchain

Graduating May 2025

9.60 CGPA

## TECHNICAL SKILLS

**Data Analysis and Statistics:** Looker, Excel, Power BI

**Developer Tools:** Vs Code, IntelliJ, Pycharm, Andriod Studio

**Programming:** C, Java, Python, Javascript, DSA

**Front-end Development:** HTML, CSS, Bootstrap, Javascript, React.js

**Back-end Development:** DBMS, SQL, NoSQL,

## COURSE WORK

### Data Structures and Algorithms, RGIT: Programming

- Applied problem solving to tackle challenging technical problems in real-world scenarios.
- Applied My Skills in optimizing software performance, enhancing user experiences, or devising innovative solutions.

### Operating System, RGIT: Technical

- I engaged in practical assignments and projects that allowed me to implement various operating system features, gaining hands-on experience in writing system calls, designing scheduling algorithms, and managing memory effectively.
- Applied my Skill set of OS to address real-world challenges in system design, resource management, and performance optimization.

## ACADEMIC PROJECTS

### Seeds of Hope

March 2023-September 2023

Collaborated in a team of four in a national level hackathon to design model of UN objectives of Zero Hunger (WEB).

- Tools & technologies used: HTML, CSS, Javascript.
- An online portal that connects different yet Verified NGO to coordinate with Volunteers and Donors to achieve Zero Hunger.
- Led the team through various processes into the development from designing to implementation.

### Instagram Clone

January 2023

Created a static page that resembles with Instagram.

- Assessed various styling conventions for professional Websites
- Created a replica of Instagram Home page for a particular User with User Interfaces.

## ACTIVITIES

### Computer Engineering Students Society(CESS)

Aug 2022 – Present

Multiple leadership roles, including Content & Editorial Secretary and Publicity Head

- Led a team of 10-15 for publicising various Sponsorship Deal for the College Events.
- From creating content for the CESS website to drafting MOU's for sponsorship deals, my diverse skill set allows me to excel in both creative and strategic aspects of the organization.