

Sahil Kadian

SahilKadian400@gmail.com | 8708875261 Leetcode | Hackerrank | Github | LinkedIn

EDUCATION

M.Tech	2022-2024	NSUT(Formerly NSIT), Delhi	7.22
B.Tech	2017-2021	GJUS&T, Hisar	6.17
HBSE (Class XII)	2017	Saraswati Vidya Sr. Sec. School	77.4%
CBSE (Class X)	2014	Jain Public School	9.2 CGPA

INTERNSHIP

Full Stack Intern, ANZO Controls Pvt Ltd-Gurugram(onsite experience)

- ANZO Controls Automation Organization that provides AGVs, Palletizer etc.
- I was responsible for Developing web apps and implementing new feature

ACADEMIC PROJECTS

R2DP | MERN based web App | Jan 2022 – Mar 2022 | Link for code

- Created a responsive web application for showing all the raw material and machines status.
- Provide assets information and current location.
- Tech used React for frontend, Node, Express for backend, Material CSS, Google-map-API and SQL for database.

OTS | MERN based web App | Jun 2023 – Present | Link for code

- Created a responsive web app for Online Teaching Tools.
- Provide tools for complete teaching tasks like Image Generations, Zoom-Clone.
- Tech used JavaScript framework **React** for frontend, **Node**, **Express** for backend, **Image-Generation AI**, **Tailwind CSS and SQL** for database.

ACADEMIC ACHIEVEMENT and AWARDS

- Solved **600**+ Questions on **LeetCode**.
- Top 3% in CodeKaze 2023 out of 1.4 lakh applicants.
- Top 3% GATE 2022 Computer Science out of 77257 applicants.
- 5 star rating in problems solving on Hacker Rank.

POSITION OF RESPONSIBILITY

Teaching Assistant | Operating System | August 2022 – Present

• Worked as a teaching assistant for the operating system and mentored around 30+ students.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- First prize in debate competition.
- Sports & Physical Aptitude Test Qualified.

TECHNICAL SKILLS

- **Programming Languages**: C++(Proficient), C, Socket Programming(python), SQL,Python
- Course work: Data Structure and Algorithm, Operating System, Computer Networking, Information Security, Computer Fundamentals
- Tools : Git, Packet Tracer

• **Frameworks**: React(frontend), Node, Express(backend)