# Sagar Gupta

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#### EDUCATION

Malaviya National Institute of Technology Jaipur

Bachelor of Technology, ECE - 7.46

Jaipur, Rajasthan Nov 2020 - Present

S.S.P. School

Intermediate Education in Science - 89.4%

Firozabad, U.P. July 2017 - March 2019

K.C.H. School

Firozabad, U.P.

Matriculation - 9.8 CGPA

July 2015 - March 2017

## PROJECTS

# Portfolio | GitHub | Live

Jan 2024 - Feb 2024

- Utilized React.Js for interactive UIs, Node.js and Express for Scalable APIs.
- Also used MailGun for Email integration in the Contact Form.
- With a 98% responsiveness score across all major devices
- Designed for seamless adaptation across devices and ensured real-time functionality through websockets or state management libraries

## Video-Chat | GitHub | Live

May 2023 - June 2023

- Designed a Full-Stack Web Application for Video-Calling using Socket.io for communication feature.
- Utilized React.js, Material UI, Socke.io, Javascript for creating the application.
- Employed performance optimization techniques to ensure smooth video streaming and reliable functionality.
- Enabled real-time communication, connecting users across different locations for collaborative discussions.

### Fitness-Exercise Tool | GitHub | Live

June 2022 - August 2022

- A Front-end Web Application using React.Js For the Fitness freaks having More than 1000+ Exercises.
- Implemented Rapid API more the integration of Exercises Videos and details.
- The project was based on a tech stack of ReactJs, Material UI, Javascript, Rapid API.

# TECHNICAL SKILLS

Languages: C++/C, Python, JavaScript, HTML, CSS, SQL

Frameworks: React, Node.js, Express.js, MongoDB, Material-UI, FastAPI

Developer Tools: Git, VS Code, Visual Studio

Course Works: Data Structures and Algorithms, DBMS, Operating System, OOPS

#### Achievements

- Saved 5-star rating on HackerRank for profiencieny in solving problems.
- Solved 800+ Problems across platforms like Leetcode, GFG etc.
- Global rank 60 in long challenge on Codechef.
- Achieved 1587 Rating on Codechef for Coding Contests.
- Secured a LeetCode rating of 1472, highlighting proficiency in problems Solved and technical capabilities.
- Among the Top **0.6 Rankers** in JEE Mains.

#### **ORGANIZATIONS**

- Publicity Head in Think India MNIT club.
- Advisor in Youthfest'24 Organized by Think India MNIT club.
- Led sponsorship acquisition for India-wide hackathon hosted by college club.