

Sushant Shridhar Rao

+919860336973 | raosushant71@gmail.com | linkedin.com/in/sushant-rao-351630249 | github.com/sushant71rao

SUMMARY

Versatile IT enthusiast with proficiency in DSA and a strong academic background in Information Technology from JSPM's RSCOE. Adept at developing innovative projects such as an Alumni Portal for student-alumni interaction, a NextJs-based feedback system for teachers, and the career guidance platform Aspira. Demonstrated experience as a Web Developer at TEDxJSPMRSCOE and recognized with top prizes in national hackathons and coding competitions. Strong communicator and team player with excellent problem-solving and time management skills.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, C++, SQL, C

Development Technologies: NextJs, ReactJs, ExpressJs, MongoDB, NodeJs, TailwindCss, MaterialUI

Libraries & Tools: Git, TailwindCss, ApexJs, JWT, GeminiAI, Figma

PROJECTS

Feedback System

05/2023 - 09/2023

[feedback-system-lake.vercel.app](#)

Engineered a robust feedback system using the MERN stack, empowering students to anonymously rate teachers, facilitating valuable insights for educators to enhance their teaching methodologies and fostering a collaborative learning environment.

Key Skills: ReactJS, MongoDB, ExpressJS, JWT, Git, GitHub, APEX

Alumni Portal Rscoe

Ongoing

[alumnirscoe.in](#)

Designed and currently implementing an Alumni Portal fostering meaningful interaction between alumni and students through threaded discussions, posts, and messaging functionalities. Alumni can post useful information, and students can interact reliably.

Skills: NextJs, TurboRepo, NodeJs, ExpressJs

Team Size: 6

Aspira: A Career Guidance Platform

Ongoing

[github.com/sushant71rao/Aspira](#)

Crafted ASPIRA, a cutting-edge career guidance platform leveraging user responses to provide tailored career recommendations. Students answer general questions, and the platform suggests career options relevant to their personality.

Skills: NextJs, NodeJS, Express, GeminiAI, WebScrapper, OPENAI

Team Size: 4

EXPERIENCE

Web Developer

07/2023 - 02/2024

[TEDxJSPMRSCOE](#)

Developed a fully responsive website, ensuring optimal performance and accessibility across various devices, including desktops, tablets, and mobile phones.

Integrated best practices in UX design to enhance the overall user engagement and satisfaction. Ensured that the website is intuitive, with clear navigation paths and interactive elements.

Implemented custom features such as speaker profiles, event schedules, and registration forms. Ensured that each section of the website was dynamically populated and easy to update.

ACHIEVEMENTS

Won First Prize at Hacksprintv5.0, a national level hackathon organized by MMCOE.

Won 3rd Prize in a coding competition organized by RSCOE.

EDUCATION

Bachelor of Technology in Information Technology

JSPM's RSCOE

Expected: 2025

CGPA: 8.66/10

Higher Secondary Education (HSE)

2020 - 2021

Percentage: 83.00%