

NIKHIL BOBDE

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SUMMARY

Prefinal year Int. M.Sc. Physics student at SVNIT Surat with strong problem-solving skills and hands-on experience in C++, Data Structures & Algorithms, and web development. Completed simulation projects in Physics (Perovskite Solar Cells) and actively practicing DSA for SDE roles.

PROJECTS

Real-Time Chat Application DaisyUI, Socket.io, Tailwind CSS, MongoDB, Express, React.js, Node.js

[Live Demo](#) — [GitHub](#)

- Developed a real-time chat application with modern UI and seamless messaging, achieving 30% lower latency using Socket.io.
- Secured user access with JWT authentication and enhanced UX through persistent login and real-time online status tracking.

SKILLS

Languages Javascript, HTML, CSS, C++, Python

Frameworks React, Node.js, Express, Django

Soft Skills Time Management, Teamwork, Communication, Problem Solving

KEY COURSES TAKEN

Data Structures , Algorithms , Object Oriented Programming

EDUCATION

Sardar Vallabhbhai National Institute Of Technology

Integrated Master of Science in Physics

Surat, Gujarat

Nov. 2022 – May 2027

Kendriya Vidyalaya NO.1 G.C.F

Higher Secondary

Jabalpur, Madhya Pradesh

Apr. 2020 – May 2021

Kendriya Vidyalaya NO.1 G.C.F

Lower Secondary

Jabalpur, Madhya Pradesh

Apr. 2018 – May 2019

POSITION OF RESPONSIBILITY

- Served as Co-Convener of SCOSH Club, leading and mentoring 50 scientific minds for a year through research initiatives, innovation programs, and collaborative projects
- Coordinator, ACM Coding Club: Facilitated coding activities and workshops to foster programming culture

ACCOMPLISHMENTS

- Google Winter Of Code: Achieved the 3rd runner-up position in our college competition for the given problem statement
- Leetcode: Secured a global rank of 1153 in Biweekly Contest 152 among thousands of participants.