

EDUCATION

Year	Degree/Certificate	Institute	CGPA/%
2021 - Present	B.Tech - Computer Science and Engineering	National Institute of Technology Jamshedpur	8.88/10.0
2020 - 2021	Class XII - CBSE	DAV Public School, Daltonganj	95%
2018 - 2019	Class X - CBSE	VPM Gyan Niketan School, Daltonganj	94%

EXPERIENCE

Official WebTeam of NIT Jamshedpur | [Link](#)

April 2022 – Present

Full Stack Web Developer

- Leading the complete rewrite of the frontend using Next.js to enhance SEO performance
- Spearheaded the complete revamp of the official NIT Jamshedpur website, resulting in improved user experience and modernized design.
- Developed and implemented the Mail Tracker project, enabling efficient mail management and task assignment within the organization.
- Worked on [NIMCET 2023](#) website, homepage of NIT MCA Common Entrance Test (2023)

Culfest '2023 WebTeam | [Link](#)

September 2022 – Present

Frontend developer

- Collaboratively designed the SEO-friendly CulFest website for NIT Jamshedpur within a team of three, using Next.js for development and Chakra UI for styling.

TECHNICAL SKILLS

Languages: C | C++ | Javascript | Typescript | Python

Web Technologies: HTML | CSS | Node.js | Express.js | React.js | Next.js | TailwindCSS | Socket.io

Databases: PostgreSQL | MySQL | MongoDB | Prisma

Tools/Platforms: Git | Github

ACHIEVEMENTS

- Codeforces: **Maximum Rating - 1935 (Candidate Master)** | **India Rank - 204** | [Profile](#)
- Codechef: **Maximum Rating - 2175 (5 ★)** | **India Rank - 156** | [Profile](#)
- Stood **AIR 48 and AIR 70** in the **ICPC Amritapuri 2022 and ICPC Kanpur-Mathura 2022 Qualifier Round** along with my team TEAM DEAD, and got **selected for both regionals**.
- Global Rank **375th** in Round A and **397th** in Round B of **Google Code Jam Farewell 2023**.
- Stood **India Rank 2** and **Global Rank 7** out of 19,003 participants in Codechef Starters 87 (Div 2)
- Stood **Global Rank 131** out of 12,157 participants in Codeforces Round 880 (Div 2)
- Stood **1st** in the **Binary Search Contest, 2k21 Contest #01, #02 and #03** organized by **Programming Club of NIT Jamshedpur**.

PROJECTS

SurveysApp | [App Link](#) | [Source Code](#)

Next.js | PostgreSQL | TailwindCSS | Typescript

- Developed a user-friendly web app for creating, hosting, and sharing surveys using Next.js 13
- Implemented light and dark themes for enhanced user experience and enabled data export in CSV format.

Silence (Technica Hackathon - 2nd prize) | [App Link](#) | [Source Code](#)

React.js | Express.js | Socket.io | MongoDB

- Designed and developed a chat application that enables users to communicate and send stickers using bobble.ai during the Technica hackathon

Quizilla!! | [App Link](#) | [Source Code](#)

React.js | CSS

- Developed "Quizilla," a user-friendly quiz app that fetches questions from an API and provides an intuitive interface for seamless navigation between questions.

POSITIONS OF RESPONSIBILITY

Programming Club of NIT Jamshedpur

April 2023– Present

Member of Competitive Programming Wing