

# Sameeksha Prusty

Roll No.: 2211201174

B. Tech.

Computer Science and Engineering

Maulana Azad National Institute Of Technology, Bhopal

+91-6352105770

sameekshaprusty@gmail.com

GitHub Profile

LinkedIn Profile

## EDUCATION

- **Maulana Azad National Institute of Technology** 2026 (Expected)  
B. Tech. in Computer Science and Engineering CGPA: 8.17
- **Delhi Public School, Vadodara** 2021  
Class X, C.B.S.E Percentage: 95.6
- **Delhi Public School, Vadodara** 2019  
Class XII, C.B.S.E Percentage: 97

## EXPERIENCE

- **Oil and Natural Gas Corporation Ltd.(ONGC)** June 1, 2024 - June 30, 2024  
Web Developer (Summer Intern) Vadodara
  - Created the Annual Work Program (AWP) web portal for the Seismic Data Processing Centre, Regional Computing Centre, ONGC-Vadodara.
  - Researched and applied concepts like ReactJS and Laravel to enhance website functionality and user experience.

## PROJECTS

- **Annual Work Program Form**  
Tools & technologies used: ReactJS, HTML, JavaScript, Material-UI, Laravel (PHP Framework), MySQL
  - Designed and developed the AWP form, ensuring an intuitive and user-friendly interface with ReactJS.
  - Integrated backend services using Laravel to handle user data submission, validation, and storage.
- **Weather Forecast Website**  
Tools & technologies used: HTML, CSS, JavaScript
  - Built a real-time weather forecast website allowing users to check weather details for any location.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C, C++, Python, HTML, CSS, JavaScript

**Developer Tools:** VS Code, GitHub, Git

**Frameworks:** Laravel

**Cloud/Databases:** MySQL

**Soft Skills:** Communication, Time Management, Problem Solving, Public Speaking, Team Work, Leadership

**Coursework:** Data Structures, Analysis and Design of Algorithms, Database Management System, Object Oriented Programming

## POSITIONS OF RESPONSIBILITY

- **Head of General Affairs, ISTE SC MANIT** 2024 (Present)
  - Lead a team of 50+ members in planning, organizing, and executing events, ensuring all aspects run smoothly and meet organizational standards.
  - Curate a comprehensive list of speakers, facilitating effective communication and coordination to secure their participation.
  - Coordinate team segments to ensure effective collaboration and seamless event execution.
- **Executive and Content Writer, ISTE SC MANIT** 2023-2024
  - Organized over 10 successful events and workshops, attracting 500+ participants.
  - Coordinated with industry experts and managed event logistics, ensuring seamless execution and positive attendee feedback.
  - Gathered leads for sponsorship and worked on converting them into sponsors.
  - Enhanced online engagement by 30% through compelling social media posts and authored content for brochures and official documents.
- **Lance Corporal, National Cadet Corps, MANIT Bhopal** 2022
  - Participated in Independence Day and Republic Day parades.
  - Trained 30+ new cadets, improving their skills and performance in drills and parades.