

SIDDHANT MOHANTY

Aspiring Software Developer and Competitive Programmer

☎ +91 8709319507

🌐 [linkedin.com/in/siddhant-mohanty-132a02257/](https://www.linkedin.com/in/siddhant-mohanty-132a02257/)

✉ 2022uec1497@mnit.ac.in

🐙 github.com/siddhantmohanty20

✉ siddhantmohanty606@gmail.com

📍 Jaipur, Rajasthan

SUMMARY

Highly skilled and analytical professional with a strong background in programming, problem-solving, and data analytics. I am adept at developing innovative solutions for complex problems through advanced coding techniques and data analysis.

EDUCATION

**Bachelor of Technology in Electronics & Communication
with Honors(Machine Learning and Signal Processing)**

Nov 2022 - May 2026

Malaviya National Institute of Technology Jaipur

- Relevant Coursework: Operating Systems and Data Structures & Algorithms
- CGPA: 8.69/10

Senior Secondary Examination

2019

Kerala Samajam Model School

- CISCE Board
- Percentage: 93.5

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, JavaScript, SQL and MATLAB
- **Markup Languages:** HTML and CSS
- **Frameworks:** Bootstrap, Tailwind, Express
- **Operating Systems:** Windows and Linux
- **Databases:** MySQL and MongoDB
- **Other Software:** LTSpice, Canva, MS Office, NodeJs, ReactJs and PowerBI
- **Conceptual Knowledge:** OOPs, DBMS and DSA

PROJECTS

PERSONAL PORTFOLIO

Jul 2024-present

Frontend Project

- **Tech Stack:** HTML, CSS and JavaScript
- Devised a modern, responsive, and interactive portfolio website showcasing detailed project descriptions, comprehensive leadership, and technical skills.
- This project demonstrates my proficiency in front-end development and my ability to create engaging user experiences.

TIC TAC TOE

Jul 2024

Project on Data Structures & Algorithms

- **Tech Stack:** C++
- Developed a Tic Tac Toe game in C++ featuring a simple and intuitive user interface.
- The project includes robust game logic, input validation, and the ability to play against a computer opponent.
- Features the use of MiniMax Algorithm.
- Demonstrates proficiency in C++ programming, algorithm design, and problem-solving skills.

POSITION OF RESPONSIBILITY

JOINT SECRETARY

Jun 2024-present

ECE Department Placement Club (MNIT Jaipur)

- Streamlined the organization of various sessions and webinars to support students in preparing for internships and job placements.

COORDINATOR

Dec 2023-May 2024

BLITZSCHLAG'24: (Cultural Fest of MNIT Jaipur)

- Spearheaded the publicity and marketing team to promote the festival in various colleges and attract potential sponsors.

ACHIEVEMENTS

- Finalist in the event CaseQuesta- Apogee'23 organised by BITS PILANI
- Fianlist in the event ProductoPedia-Eminence'23 organised by SRCC

CODING PROFILE

- 400+ problems solved on GFG and LeetCode
- Contest Rating: #1450 (LeetCode)
- Track Rank: #382