Siddharth Raj

Ranchi, Jharkhand | ✉.siddharthraj532@gmail.com | ☎ 7033072072 |
linkedin.com/in/siddharth-raj-337937275 |

Education

Birla Institute of Technology, Mesra   **September 2023 – Present**
- *Bachelor of Technology (Computer Science and Engineering) CGPA: 9.02*   *Ranchi, Jharkhand*

Chinmaya Vidyalaya, Bokaro   **2020 – 2021**
- *10th - 99.2%*   *Bokaro Steel City, Jharkhand*

    2022 – 2023
- *12th - 94.8%*   *Bokaro Steel City, Jharkhand*

Technical Skills

Languages: C, C++, JavaScript, Python.

Technologies / Frameworks: MongoDB, Express, React, Node, PostgreSQL, TailWind CSS.

Computer Fundamentals: Data Structures and Algorithms, Operating Systems, Database Management Systems, Object Oriented Programming.

Tools: Git, GitHub, Postman, Unix-based systems.

Projects

Expense-Ease | *React, Express, Node, MongoDB* | ⌂   **January 2025**
- Engineered a user-friendly website that keeps a record of your daily expenses and stores the data in a database.
- Visual tools like graphs are implemented using chartjs and related libraries.

Leadership / Extra curricular Activities

IEEE Students' chapter, BIT Mesra   **August 2024-Present**
IET Students' chapter, BIT Mesra   **February 2024-Present**
- Organized and conducted various **tehnical** events and workshops on **C++** and **Web Development** for over **300+** students, enhancing technical proficiency among participants.
- Recruited and onboarded new members, expanding the reach and engagement of the club.

Achievements

- Secured 2nd rank in Codejoust coding contest, organized by ACM, Student Chapter, BIT Mesra.
- Secured 2nd rank in SWE Quest coding contest, organized by IET, Student Chapter, BIT Mesra.
- Maximum rating of 1548 (Specialist) on codeforces.
- Qualified in the internal round of Smart India Hackathon.