Satyam Kumar Sharma

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 Satyam Kumar Sharma | Satyam-kum | SatyamK69975236

Jamshedpur, Jharkhand - 831002, India

I am a 3rd year undergraduate student at Birla Institute of Technology, Ranchi. My branch is Computer Science. My interests lies in Competitive Programming, Data Structures and Algorithm and Full Stack Web Development.I am keen to learn and explore different fields. I am currently active in codeforces, codechef and leetcode.

EDUCATION

- **Birla Institute of Technology, Mesra**
  B.Tech in Computer Science
  ◦ CGPA: 7.15

- **Narbheram Hansraj English School**
  12th, ISC
  ◦ Grade: 89.5%

- **Narbheram Hansraj English School**
  10th, ICSE
  ◦ Grade: 89.0%

PROJECTS

- **Real Estate Project: [It is a full stack web development project. It helps people to buy and sell their houses.]**
  Tools: [HTML, CSS, Javascript, NodeJs, MongoDB, ReactJs]
  ◦ Developed a full-stack real estate web application for buying and selling properties efficiently.
  ◦ Implemented React.js for an interactive frontend and MongoDB for data management.
  ◦ Ensured seamless property listings and location-based filtering.

- **Tata Motors project: [This project gives the output when a SQL command is entered]**
  Tools: [HTML, CSS, Javascript, Python]
  ◦ I have done this project as a two months summer internship in Tata Motors.
  ◦ Designed this project in view such that whenever we write the SQL command we get the result below the commandbox
  ◦ It would help the developers/engineers getting the desired output of their choice.

SKILLS

- **Programming Languages:** C, C++, Java
- **Web Technologies:** HTML, CSS, Javascript, ReactJs
- **Database Systems:** MongoDb
- **Version Control:** Github
- **Other Subjects:** DBMS, OOPS

VOLUNTEER EXPERIENCE

- **Corporal Rank**
  National Cadet Corps
  ◦ Led parade marches on Independence Day as well as Republic Day.
  ◦ By seeing the dicipline and leadership quality to lead my juniors in parade and Annual Training Camp, NCC has made me Corporal.
  ◦ Qualified for NCC 'B' Certificate..
  ◦ Developed leadership skills and discipline through two years of active service.

- **Volunteer**
  NGO: Dristi
  ◦ Tutored underprivileged students (Class 7-12) in Mathematics and Science.
  ◦ Improved student management and mentoring skills.