Mohit Sharma

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EDUCATION

SKIT, JAIPUR B. TECH in
Information Technology.
Nov 2020 - Present | Rajasthan
CGPA: 9.5 / 10 (Till II Semester)

BEETLES INTERNATIONAL SCHOOL
XII Grade (CBSE) May
2022 | Jaipur, Rajasthan

MOUNT CARMEL CONVENT SCHOOL
X Grade (CBSE) May 2020 |
Jaipur, Rajasthan

Technical SKILLS

- Programming languages: C, C++, Java, python, HTML, CSS, JavaScript, XML
- Machine Learning: Scikit-Learn, Pandas, NumPy, Data Preprocessing, Model Training & Evaluation
- Database Management: MySQL, PostgreSQL (Basic)
- Web Development: Front-end development with HTML, CSS, JavaScript, Bootstrap
- Software Development: OOP, DSA, Agile & Scrum
- Development Tools: VS Code, Dev-C++, PyCharm, Git, GitHub
- Theoretical subjects: DBMS, Computer network and Operating systems

WORK-EXPERIENCE

15-days of internship program from SKIT college.

Achievements/Extra-curricular

Solved 350+ Data Structures & Algorithms problems on LeetCode, demonstrating strong problem-solving skills.

Completed NPTEL courses in Database Management Systems and DSA with C++, strengthening theoretical and practical knowledge

Coding Platforms: Leetcode, GFGs, Coding-Ninjas, Hacker Rank

PROJECTS

1. **Project Name: BGMI (Battlegrounds Mobile India)** |
   - It is the gaming website of BGMI where users get information related to the game.
   - It is a repository of all the data and all updates related to the game.
2. **Implementation of Alumni association platform for school and colleges**
   - It is a website that connects students at colleges and schools with their alumni so that they can get in touch with their pass-out seniors.
3. **IPC Section Suggestion System using Machine Learning**
   India's legal system is vast and complex, with 500+ sections under the Indian Penal Code (IPC).
   Identifying the correct IPC section for a case is often challenging and time consuming.
   Legal professionals, police personnel, and the public struggle with manual referencing.
   The process requires deep legal knowledge and is prone to human error.
   Incorrect or delayed section identification can slow down FIR filing and legal consultation.
   These inefficiencies hinder timely justice delivery and case resolution.
   So, it is a website which will suggest the correct IPC section for any crime.