RAHUL SHARMA

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PROFILE

Passionate software developer skilled in Java, C++, and MERN stack with a quick learning ability and a drive to solve complex challenges. Emphasizes collaboration and is committed to delivering impactful solutions that make a difference.

EDUCATION

B.E. Computer Science and Engineering
Chitkara University – 8.89
2021 - Present

12th - CBSE Board
Jesus Saviour's School – 89.2
2021

SKILLS

Languages
- **Java**
- C/C++
- **HTML/CSS**
- JavaScript
- **SQL**
- React
- **Node.JS**
- **Express.JS**
- Cloud Computing
- AWS
- MongoDB

Achievement
- Solved 100+ problem on leetcode
- Reached Level-6 on codestudio
- Silver Medalist in Science Olympiad

Soft Skills
- Leadership
- Decision Making
- Collaborative

EXPERIENCE

MEMBER
CodeChef CUIET Chapter, Chitkara University
- Developed event websites for CodeChef CUIET chapter with Html/CSS and JavaScript.
- Strengthened Basic Concepts of Java.
- Enhanced teamwork abilities through collaborative projects.

CODEKAZE Programming Competition
Coding Ninjas (2023)
- Participated and Reached Round-2 in Coding Competition.
- Received Certificate of Appreciation by Coding Ninjas.
- Achieved **College Rank-10.**

PROJECTS

Blog App 🔗 **(MongoDB, React, Node-js, Express-js)**
- Developed a **MERN stack** blog site enabling smooth CRUD operations and user engagement.
- Implemented an intuitive **admin panel**, empowering administrators to effortlessly update, remove, or add new blogs, streamlining content management processes for enhanced efficiency.
- Empower users to **upload their own blogs** and explore fresh content tailored to their stargazing interests.

File Shield 🔗 **(Java, SQL, DBMS)**
- Implemented robust encryption techniques to **secure hidden files**, ensuring Data protection against unauthorized access.
- Enhanced user security by integrating a seamless **email authentication system**, providing an efficient login experience.
- Leveraged DBMS principles with **Java and MySQL** to enhance application management and performance.

The Guesser 🔗 **(Python, CNN, ANN)**
- Model Capable of Recognizing and Classifying **102** different Species of Flowers from images.
- Convolutional Neural Network is employed to handle the complex task of image classification ensuring it **high Accuracy** in Species identification.