

# RUDRA PRATAP SINGH

Raebareli , Uttar Pradesh

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[Portfolio](#)

## EDUCATION

### KIET Group of Institutions

Bachelor's of Technology - **CGPA - 8.09**

Nov 2022 – Present

Ghaziabad, India

### Lucknow Public School

12th (CBSE) **Percentage - 81%**

2018 – 2021

Raebareli, India

10th (CBSE) **Percentage - 94%**

## EXPERIENCE

### SARACA Solutions Pvt Ltd [↗](#)

MAY 2024 – OCT 2024

Full Stack Intern

Noida, India

- Developed **RESTful APIs** to facilitate real-time data processing and seamless communication between the web and mobile platforms, improving system efficiency and reliability.
- Collaborated with cross-functional teams to gather requirements and integrate user feedback, enhancing the functionality and user experience of the e-vehicle support platform.

## TECHNICAL SKILLS

**Languages:** C, C++, JavaScript, Python

**Developer Tools:** VS Code, Git, PyCharm

**Technologies/Frameworks:** GitHub, ReactJS, NodeJS, ExpressJS, Tailwind CSS

**Database:** MongoDB, MySQL

## PROJECTS

### APIverse [↗](#) | MongoDB , ExpressJs , ReactJs , NodeJs , Tailwind CSS

April 2024

- Engineered a user-friendly interface enabling seamless registration and API key generation, significantly enhancing data accessibility for developers.
- Optimized platform performance to handle over 10,000 API calls daily, with dynamic scaling capabilities to maintain response times below 400 milliseconds.
- [Repo Link here](#)

### RetroFiles [↗](#) | MongoDB , ExpressJs , ReactJs , NodeJs , Tailwind CSS

Jan 2024

- With Retrofile, users can **contribute, explore, and engage** with memories without the hassle of logging in.
- Use of **cookies** ensures a seamless experience while maintaining **security and control**.
- [Repo Link here](#)

### Crypto Galaxy [↗](#) | ReactJs , API , MaterialUI

Sep 2023

- Crypto Galaxy is all-in-one destination for navigating the world of cryptocurrency.
- Platform offers **real-time access** to multiple cryptocurrency exchanges and coins .
- [Repo Link here](#)

## ACHIEVEMENTS

- Ranked among the **Top 5** in Endeavour (Hackathon) where **42** teams from different colleges competed .
- **5 Stars** in C++ [↗](#)      • **3 Stars** in Problem Solving [↗](#)
- **2 Stars** in CodeChef (Max-1512) [↗](#)