

SAURABH KUMAR PRAJAPATI

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SKILLS

- Competitive Programming: C++ | C | Data Structure and Algorithms (DSA)
- Technical Skills: React.js | HTML | CSS | JavaScript | Git | APIs | REST APIs
- Soft Skills: Communication | Leadership | Adaptability | Problem Solving | Teamwork | Creativity

INTERNSHIPS

Web Development Intern, *CodeAlpha*, Remote

Oct 2023 - Oct 2023

- Boosted page loading by using **React**, improving **UX** with user-friendly elements.
- Collaborated on feature integration, ensuring functionality, design consistency, and modern design principles.
- During this period, I honed my skills in **front-end** development, primarily using React.js, and gained valuable insights into the software development lifecycle.

Web Development Internship, *InternPe*, Remote

July 2023 – Aug 2023

- Created a dynamic web application, gaining hands-on experience in building **API**-based applications using **HTML**, **CSS**, and **JavaScript**.
- Throughout this internship, I developed a profound understanding of front-end technologies and their integration with backend APIs.
- *Key Achievements:* **API-Based Application Development, Data Management, User Interface Design**

PROJECTS

Social Media Application [Source Code](#) [Demo](#)

- Leveraging **React.js** and **Redux** for the frontend and **MongoDB** with **Express.js** for the backend.
- Implemented a secure user authentication system, incorporating token-based authorization for protected routes.
- Leveraged **Redux** for efficient **state management**, ensuring a predictable and scalable application architecture.
- Implemented a responsive and visually appealing user interface, ensuring a consistent experience across desktop and mobile devices.

Ecommerce Website [Source Code](#) [Demo](#)

- Designed MI store clone using **React.js** with features like product listing, product details page, shopping cart.
- Showcasing a deep understanding of **front-end** technologies and user-centric design principles.

Keeper App [Source Code](#) [Demo](#)

- Developed a dynamic and user-friendly note-keeping web application using **ReactJS**, allowing users to create and delete notes effortlessly.
- Implemented state management using **React hooks** for efficient data flow.

EDUCATION

Institute of Engineering and Rural Technology (I.E.R.T.), Prayagraj

2020 – 2024

- Bachelor of Technology (B. Tech) in Computer Science and Engineering | **CGPA: 7.91/10**

Rahul International Public School, Chandauli

2018 – 2019

- **AISSE (Class XII), Aggregate: 83.20%**

Imperial Public School, Varanasi

2016 – 2017

- **AISSE (Class X), CGPA: 9/10**

ACHEIVEMENTS

- **Gold Badge** [CodeChef](#) Contest Contender
- **Bronze Badge** [CodeChef](#) Problem Solver
- **250+** Questions Solved on [CodeChef](#)
- **150+** Questions Solved on [LeetCode](#)