PRANKUR SRIVASTAV

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EDUCATION

INDERPRASTHA ENGINEERING COLLEGE　　　　　　　　　　　　**AUGUST 2019 – JULY 2023**

*Bachelor of Technology in Information Technology - **CGPA** - 7.34*　　　　　　　*Ghaziabad, India*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Machine Learning
- Cloud Computing
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept

PROJECTS

Covid-19 Tracker Application | React JS, MaterialUI, Chart.js, API Data Fetching

- **Developed a COVID-19 Tracker application using modern JavaScript syntax and React JS:**
  - ∗ Utilized Material UI for building responsive and visually appealing user interfaces.
  - ∗ Implemented Charts.js to visualize live data fetched from the API, enhancing data awareness.
  - ∗ Leveraged React Hooks for managing state and asynchronous data fetching, improving application efficiency.

Video Chat Application | React JS, WebRTC, Socket.io, Express.js

- **Developed a group video chat application with messaging and polls functionality using React JS**:
  - ∗ Implemented WebRTC technology for real-time communication between users, enabling high-quality video calls.
  - ∗ Integrated Socket.io for real-time messaging functionality, facilitating instant communication among participants.
  - ∗ Utilized Node.js and Express.js for the backend server, ensuring seamless integration with the front-end application.

INTERNSHIP

Internpe　　　　　　　　　　　　　　　　　　　　　　　　　　**09 2023 – 10 2023**

Web Developer Intern

- **About the role and responsibilities carried out:**
  - Developed responsive web pages using HTML, CSS, and JavaScript during internship.
  - Implemented modern design principles and styling techniques with CSS.
  - Enhanced user interactivity and functionality with JavaScript during internship.

TECHNICAL SKILLS

Languages: C, C++, HTML/CSS, JavaScript
Developer Tools: VS Code, Eclipse
Technologies/Frameworks: GitHub, ReactJS

EXTRACURRICULAR

Intercollege Hackathon　　　　　　　　　　　　　　　　　　　　　　　　　**2021**

Team Leader　　　　　　　　　　　　　　　　　　　　　　　　　　　*Ghaziabad*

- Lead a team in a Group Project Participated in College Hackathon at Inderprastha Engineering College.

CERTIFICATIONS

- ReactJS - Udemy
- AWS Certified Cloud Practitioner
- Crash Course on C ++ - Coursera
- Javascript