

KIRTI KUMAR

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Education

GL Bajaj Group of Institutions

November 2020 - June 2024

Bachelor of Technology in Computer Science Engineering

Mathura, IN

Dr. Maria Residential School

April 2018 - March 2019

12th Standard

Agra, IN

Sacred Heart Convent School

April 2016 - March 2017

10th Standard

Obra, IN

Projects

Shopkart

- Developed using the **MERN**, integrated with **Material-UI** for front-end and Cloudinary for seamless image management.
- Implemented secure user authentication and authorization using **JWT** which enabled users to register, login.
- Developed a fully functional shopping real-time cart allowing users to add, remove, and update items.
- Enabled administrators to add, update, or delete products.

Sociobook

- Developed a **social media application** using **MongoDB**, **Express.js**, **React.js**, **Node.js**.
- Implemented user authentication and authorization using **JSON Web Tokens** for session management.
- Utilized **Cloudinary** to optimize media delivery, enhancing application performance and user experience
- Developed core social media functionalities, including creating, reading, updating, and deleting posts.

Weather App

- Designed using **Reactjs**, **CSS** and took API from **open weather api**.
- Implemented weather data retrieval using API integration to ensure accurate and up-to-date information for users.
- Developed a user-friendly interface that prioritizes ease of use, smooth navigation, and clear communication.

Achievements

- Solved 430+ Coding questions on [Geeksforgeeks](#).
- Solved 300+ Coding questions on [Leetcode](#).

Coding Profiles

- [Geeksforgeeks](#).
- [Leetcode](#).

Technical Skills

Technical: DSA, DBMS, Java, OOPS

Web Development: HTML, CSS, JavaScript, Reactjs, MUI, Node.js, Express.js, MySQL, MongoDB