ATUL KUMAR PATEL

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Education

Rajkiya Engineering College Sonbhadra B.Tech in computer science and engineering (2020 – 2024) CGPA:7.3

Technical skills

Web development(Front-End and Back-End)

- for improving skill, I learned several language project like HTML/CSS, Javascript, React js ,Node js ,Express js and mongo DB which help of design a web project.
- implemented many projects like weather information site, TO-DO List, Shopping web application, chatting web application with MERN and some other project like technical device price predictor web app using machine learning.
- Identified and resolved technical challenges through systematic debugging and problem solving strategies.
- Contributed to documentation efforts, creating clear and concise code documentation for future reference.

Projects

REAL TIME CHATTING SITE

- Implemented user profiles and the ability to share text, images, and videos, creating diverse and interactive user experience.
- Integrated backend services using Mongo DB database to manage user accounts, posts, and interactions.
- Successfully connected the application to a backend server to handle user authentication, data storage, and real-time updates.

ECOMMERCE WEBSITE

- Implemented items data, other section like cart, purchase field, user profiles and interactive user experience.
- The user perform authentication operation like login of user ,registration of user, and password recovery.
- Strategically designed for gaining user attraction ,users engaged and multi-option for user.

Achievements

- Demonstrated prowess by solving 600+ Data Structures and Algorithms(C++) problems on <u>LeetCode</u>, <u>GeeksforGeeks</u> and <u>Coding Ninjas</u> platforms, showcasing adept problem skills.
- Played an integral role as a Leader of the College Group project, actively participating in its development and maintenance.

Skills & Interests

- Frontend Development: HTML, CSS, React is
- Backend Development: Node js,Express js, JavaScript
- Databases : MySQL, Mongo DB
- Language : C, C++, Python