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EDUCATION

Bachelor of Engineering, G H Patel College of Engineering and Technology 2021-2025 Information Technology | CGPA: 9.09 Class 12th Boards | 87.3% 2021 JEE-Mains | 93.72 %tile 2021

KEY SKILLS

C++ | Python | JavaScript | TypeScript | Java | C# | .NET | React | NodeJS | PL/SQL | MongoDB | SCSS Data Structures and Algorithms | Operating Systems | Machine Learning | OOPS | DBMS | Git & GitHub

EXPERIENCE

Web Development Intern

May 2024

Tatvasoft

- Collaborated in creating a platform for community engagement and support, facilitating event organization and member communication.
- Engineered a scalable and high-performance backend solution using .NET and PostgreSQL.

Full-Stack Intern May 2025

ShiftNext

- Contributed to the development of scalable backend APIs and interactive frontend components for a multi-tenant Hospital Information System, utilizing .NET and React for robust and efficient performance.
- Redesigned the user interface of a Visitor Management System with performance optimizations, including live webcam capture integration, resulting in a 25% faster page load time and improved responsiveness.
- Executed database migrations to maintain data integrity and support schema changes, improving backend stability and scalability.

ACHEIVEMENTS

- Achieved academic distinction by securing the highest SGPA in the IT branch for the 3rd semester and maintaining the **highest CGPA** through the **6**th **semester**.
- Led a team to the International Collegiate Programming Contest (ICPC) Regionals, showcasing problem-solving and teamwork.
- Achieved a peak rating of 1571 on CodeChef, demonstrating strong skills in algorithmic problem-solving by solving more than 200 problems.

PROJECTS

ChatPulse - A Modern Chat App (GitHub)

- A chat application using the MERN stack and Socket.IO library.
- Ensured smooth real-time communication for users in both **one-on-one** and **group** chats, guaranteeing swift message delivery.
- Integrated authentication and authorization mechanisms while enabling infinite scrolling for effortless navigation through message histories efficiently.

ZenithStore – An E-Commerce Store with Admin Dashboard (GitHub) (Live Link)

- Developed a full-stack e-commerce platform using MERN stack, integrating vital functions like product management, user authentication, and payment processing.
- Utilized Redux for streamlined state management, ensuring smooth data flow and scalability.
- Developed an intuitive admin dashboard with real-time charts and summaries, offering actionable insights for management.