DEV PRATAP

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Education

Indian Institute of Information Technology Bhagalpur **Aug 2023 – Jul 2027**
Bachelor of Technology in Computer Science and Engineering *Bhagalpur, Bihar*
CGPA: 7.91

Senior Secondary (Class 12) **2023**
Gyan Deep Public School, Shikohabad *Percentage: 89.6%*

Secondary (Class 10) **2021**
Gyan Deep Public School, Shikohabad *Percentage: 94.8%*

Skills

Languages: C/C++, JavaScript, MySQL
Libraries & Tools: React, VS Code, numpy, pandas, matplotlib, Git/GitHub
Frameworks: React.js, Node.js, Express.js, Tailwind CSS, Next.js
CS Fundamentals: Data Structures, Algorithms, OOPs, OS, DBMS

Projects

Wanderlust - Vacation Rental Platform

- Developed a full-stack vacation rental platform where individuals can rent out their homes or properties to travelers.
- Built a scalable backend using Node.js, Express.js, MongoDB, and MySQL, ensuring seamless data management and high availability.
- Implemented robust error handling, user authentication, and booking functionalities to enhance security and user experience.
- Designed a fully responsive frontend with React.js and Tailwind CSS to ensure optimal usability across devices.

Weather App

- Developed a weather forecasting web app using React, JavaScript, HTML, and CSS with real-time data integration.
- Fetched live weather data using OpenWeatherMap API, displaying dynamic weather conditions for user-selected locations.
- Designed a clean and user-friendly UI with responsive design for accessibility on multiple devices.

Achievements/ExtraCurricular

- Codeforces: Rated as a **Pupil**, solved 500+ problems.
- GeeksforGeeks: Ranked among **Top 60** in college for problem-solving.
- Codolio: Solved **1100+** problems across LeetCode, Codeforces, and GeeksforGeeks.
- Completed Coursera certifications: **"Supervised Machine Learning"** and **"Advanced Learning Algorithms"** (Stanford).