Mayank Shekhar

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OBJECTIVES

I am a quick learner with a strong interest in Data Structures, Algorithms, and Web Development. Currently, I am enhancing my problem-solving skills through DSA in Java while building knowledge in HTML, CSS, JavaScript, React.js, Node.js, and Bootstrap. I enjoy creating simple, functional projects that help me apply concepts practically. My goal is to contribute to innovative projects, grow as a developer, and add value to the organization while continuously learning and improving my skills.

EDUCATION

Galgotias University, Greater Noida
B. Tech in Computer Science And Engineering

Government Polytechnic Barauni, Begusarai
Diploma in Computer Science And Engineering

October 2023-Present

SGPA:-7.9/10

August 2020-September 2023

CGPA:-8.22/10

SKILLS

• Programming Language: Java, Basic Python, Basic SQL

• Web Technology: HTML, CSS, JavaScript

• Framework : React.js , Bootstrap

• Tool & Platforms: Git & GitHub, VS Code, IntelliJ, Leetcode, GeeksForGeeks

• Soft Skills: Problem Solving, Communication, Teamwork and Collaboration, Growth Mindset

PROJECTS

PortFolio

- Tech stack:-React (Vite), CSS, react-typed, Font Awesome
- Hero Section: Modern landing page with name, intro, and animated roles
- Resume: Integrated PDF with options to view in browser or download.
- Projects: Grid-based showcase of work and achievements.

Real Time Interaction

- Tech Stack: React, Node.js, Express, MongoDB, Socket.IO
- Developed a full-stack real-time polling platform enabling admin to create polls and users to vote via session codes.
- Implemented WebSocket communication using Socket.IO for instant vote synchronization across all connected clients.

Weather Web App

- Tech Stack: React.js, integrating "OpenWeatherMap" API
- Key features include search functionality by city, display of temperature, humidity, wind speed, and weather conditions with dynamic icons, and responsive UI design for both desktop and mobile devices.
- Focused on clean component structure, API integration, and state management using React Hooks.
- Responsive: Fully optimized for mobile, tablet, and desktop.

ACHIEVEMENTS

- Solved 350+ problems on GeeksforGeeks and LeetCode,
- Led the college volleyball team to championship victory as Vice-Captain and secured Runner-Up position as Captain in cricket in Inter college tournament.

EXTRACURRICULAR-ACTIVITIES

- Cooking- Enjoy experimenting with recipes.
- Passion for Adventourous Tour and Travels