Sumit Kumar Singh

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Summary

Full Stack Web Developer with hands-on experience in HTML, CSS, JavaScript, and the MERN stack (MongoDB, Express.js, React.js Node.js). Passionate about building responsive and user-friendly web applications. Eager to contribute to a team and grow skills in a professional development environment.

Projects

Chat Application | Git hub

React Js, Appwrite, TypeScript, React Query

- Designed and developed a responsive chat application using React.js, TypeScript, Tailwind CSS, and Appwrite, ensuring seamless functionality across devices.
- Integrated Appwrite for secure user authentication and real-time communication, enabling smooth image and text sharing among authorized users.
- Optimized performance and data fetching using React Query, enhancing the application's responsiveness and user experience.

Online Pharmacy Application

MongoDB, Express.js, React.js, Node.js

- Designed and developed a full-stack online pharmacy platform for browsing and purchasing medicines.
- Implemented user authentication and authorization to ensure secure access.
- Integrated features like product search, real-time cart updates, and payment gateway integration.
- Optimized API performance and database queries for faster load times.

Experience

Pie Infocomm | Web Developer Intern

5th Sep 2024 – 26th Oct 2024

- Contributed to the development of scalable web applications using modern frameworks and technologies.
- Assisted in designing and implementing APIs to enhance system functionality.
- Worked on debugging and optimizing code to improve application performance.
- Collaborated with the team to ensure the successful deployment of projects.

Technologies: Javascript, MongoDB, Express.js, Node.js.

Pie Infocomm | Machine Learning

5th Sep 2024 - 26th Oct 2024

- Implemented AutoML pipelines to automate model optimization, enhancing accuracy and reducing manual effort.
- Optimized hyperparameter tuning and model selection, improving overall model performance.

• Deployed optimized machine learning models, ensuring scalability and reliability in production.

Technologies: Python, AutoML pipelines, JAVASCRIPT.

Technical Skills

• Languages: C++, Java, SQL, HTML, CSS, JavaScript, Python

• Frameworks: React Js, Bootstrap, Express Js,TPOT

• Libraries: Tailwind CSS

• Databases: MySQL, Mongo DB

• Tools: Git, GitHub, Postman, VS Code

Education

Netaji Subhas University

Jamshedpur, Jharkhand, India

Bachelor of Computer Applications CGPA: 8.8

August 2022 – Present 2025

Personal Information

Father's Name: Lt. Brajesh Kumar Singh

Date OF Birth: 16-Aug-2003 Languages: Hindi & English Marital Status: Un-Married