Sumit Kumar

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SUMMARY

Passionate software developer with a strong foundation in the MERN stack (MongoDB, Express.js, React.js, Node.js) and software development principles. I have acquired extensive knowledge and skills through personal projects and self-study. Seeking opportunities to apply my expertise and contribute to projects that require proficiency in the MERN stack.

EXPERIENCE

Associate Data Analyst Intern

NeoDocto.Inc

January 2024 - February 2024

- · Collected, cleaned, and analyzed data using tools like Python and Excel.
- · Conducted exploratory data analysis, performed statistical analyses.
- · Created visualizations to communicate insights .

PROJECTS

WellNest.AI

https://github.com/sumit-1803/WellNest.AI

- · AI-Powered Health & Wellness Platform Predictive health models to assess diabetes risk, heart disease, and estimate calorie expenditure.
- · Revolutionizing well-being management with data-driven insights.
- · Achieved an accuracy of 98% using linear regression.

Netflix Mern Stack Clone

https://github.com/sumit-1803/Netflix-Main

- · Developed a Netflix-like streaming app using the MERN stack and created an intuitive, responsive user interface.
- · Implemented user authentication for secure access and built robust server-side logic with Express.js and Node.js.
- · Utilized MongoDB for efficient data storage and developed a dynamic front-end with React.js.

Coffee Quality Prediction

https://github.com/sumit-1803/Coffee-Quality_Prediction

- \cdot Developed a machine learning model to predict coffee quality with 90% accuracy.
- · Used the Random Forest algorithm for robust predictions.
- · Created a user-friendly front-end interface with Flask.

EDUCATION

B.Tech

Minor in Computer Science $\,\cdot\,$ Sushant University $\,\cdot\,$ Gurugram $\,\cdot\,$ 2025

CERTIFICATIONS

Introduction to MERN Stack

Simplilearn · 2024

Machine Learning Specialization

Coursera , Deep Learning AI , Stanford Online $\,\cdot\,$ 2023

COURSEWORK

computer networks

DBMS

OOPS

SKILLS

JavaScript, ReactJS, Web Development, Rest API, Node.js, Express.js, MongoDB, CSS, HTML, Bootstrap, Tailwind, SQL, Relational Databases, Pattern Recognition, Data Visualization, Excel, Tableau, Python, TensorFlow, Pandas, NumPy, Java, Keras, Machine Learning, Neural Networks, Redux.