SUMIT KUMAI

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SUMMARY

B.Tech Computer Science graduate with expertise in Java and full-stack web development (MERN stack). Skilled in designing and developing scalable web applications. Passionate about machine learning and exploring its applications.

TECHNICAL SKILLS

Programming Languages: Java, C/C++, Python

Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS

Backend: Node.js, Express.js, Rest APIs

Databases: MySQL, MongoDB

EXPERIENCE

Full Stack Web Development Internship - Main Flow Services And Technologies Pvt. Ltd. | Oct 2024 - Dec 2024

- Built and deployed dynamic web applications using the MERN stack, improving development efficiency.
- Integrated RESTful APIs for efficient data communication between front-end and back-end.
- Implemented responsive and user-friendly UI components in React, enhancing the overall user experience.

PROJECTS

Fake News Detection

Tech Stack: Python (Logistic Regression, Decision Trees), Pandas, Sklearn, TF-IDF

- Developed a Fake News Detection system using Logistic Regression and Decision Tree classifiers.
- Built a comprehensive data pipeline for preprocessing, cleaning, and analyzing true and fake news datasets.
- Achieved high classification accuracy by leveraging TF-IDF vectorization and feature engineering techniques.
- Created a manual testing interface enabling real-time news classification as fake or authentic.

Doctor Appointment Booking App

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Designed a responsive UI using React.js and Tailwind CSS to enhance the user experience across devices.
- Built dedicated doctor pages to manage schedules and view upcoming appointments.
- Integrated an admin panel to manage user activity, doctor profiles, and appointment data.
- Created a backend with Node.js and Express.js, connected to MongoDB for data management..

Food Ordering App

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Built a full-stack food ordering web application using the MERN stack to streamline the online ordering process.
- Created a responsive user interface with React.js, improving user engagement and accessibility.
- Implemented secure user login and sign-up features to enhance user management.
- Developed functionality for browsing menus and placing orders for a seamless user experience.

EDUCATION

Grahpic Era Hill University, Dehradun | B.Tech in Computer Science (6.9 CGPA/10) | 2021 – 2025

S V M Inter College, Dehradun | Intermediate (77.4%) | Completed: 2021 **S V M Inter College**, Mussoorie | Matriculation (79.2%) | Completed: 2019

CERTIFICATIONS

Full Stack Web Development – Main Flow Services And Technologies Pvt. Ltd. | 2024 **Salesforce Developer** – Smart Internz | 2024