Ayush Jain

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Skills

Programming Languages: Java, Python, C++ (Basics).
Technologies & Libraries: Numpy, Pandas, Matplotlib, Selenium, Tableau, HTML, CSS, JavaScript, ReactJS, Spring, SpringBoot, SQL, MySQL, AWS, Core JAVA, OS, OOPs, Data Structures, Algorithms, Git.
Software and Tools: Jupyter Notebook, VS Code, IntelliJ IDE, Eclipse

Project Work

Portfolio Website   URL

- Developed a responsive portfolio website using HTML, CSS, and Bootstrap.
- Showcased projects, education, and other personal information in a structured and user-friendly format.
- Utilized Git for version control and continuous integration, allowing seamless updates and feature additions.
- Technologies used: HTML, CSS, Bootstrap, Git, GitHub.

StayCatin   URL

- Developed an interactive dashboard using Tableau Public to visualize data from StayCatin.com, a platform like Airbnb.
- The dataset used here is from a online platform StayCatin.com that lets users book properties for a particular date as per the requirement (similar to Airbnb).
- Analysed and visualized key insights such as:
  o Top 10 earners.
  o Relationship between price and earnings.
  o Earnings distribution across different locations (e.g., shore).
  o Relationship between price and reviews.
- Technologies used: Python, Numpy, Pandas data preprocessing and analysis and Tableau Public for data Visualization.

Car Rental System

- Developed a secure and scalable Car Rental System using Java and Object-Oriented Programming (OOP) concepts.
- Designed the system to facilitate convenient car rentals with instant confirmation slips for users.
- Focused on building robust security features to ensure safe transactions and data integrity.
- Technologies used: Java, OOPs.

Education

GL Bajaj Institute of Technology and Management, Gr. Noida B. Tech in Computer Science and Engineering	2020 – 2024 *CGPA:8.0/10*
Swami Harsewanand Public School, Churk 12th, PCM	2018 - 2019 *Percentage: 84.2*
Swami Harsewanand Public School, Churk 10th	2016 - 2017 *CGPA:10/10*

Hackathons and Trainings

- **Smart India Hackathon 2023**   Certificate
  o Participated in the Smart India Hackathon 2023 with an innovative idea to create a chatbot for determining individual's doshas (Vata, Pitta, Kapha) to help them tailor their diets accordingly.
  o Developed a prototype that uses user inputs to analyse and provide personalized dietary recommendations based on Ayurvedic principles.
- Data Structures and Algorithms in JAVA on Coding Ninjas.   Certificate
- Data Science and Machine Learning on Coding Ninjas.

Soft Skills

Leadership, Ability to Work Under Pressure, Decision Making, Time Management, Adaptability, Teamwork, Creativity.