

PARIDHI JAIN

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Education

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

2022 - 2026

- *B.tech (CSE) | CGPA: 9.12*

Shri Cloth Market Vaishnav Bal Mandir, Indore

2021- 2022

- *CBSE (Class XII) | Percentage: 92%*

Skills

Programming Languages: C, C++, Python

Data Science & Machine Learning: Pandas, NumPy, Seaborn, Matplotlib, Scikit-Learn

Database & Tools: PowerBI, MySQL

Web Development: HTML, CSS, Javascript, React.Js, Tailwind CSS

Experience

Accenture North America Data Analytics and Visualization Job Simulation on Forage

February 2025

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.

Projects

Fake News Detection System

- Developed a machine learning-based fake news detection system using NLP and TF-IDF vectorization, achieving 98% accuracy with a Logistic Regression model.
- Preprocessed textual data by removing stop words, special characters, and applying TF-IDF for feature extraction to enhance classification performance.
- Built and deployed an interactive Streamlit web app on Streamlit Community Cloud for real-time news classification and online accessibility.

WhatsApp Chat Analyzer

- Developed a WhatsApp Chat Analyzer using Python, Pandas, and Matplotlib to extract insights from chat data through text processing and data cleaning techniques.
- Built an interactive Streamlit web app to visualize message frequency, active users, and word usage patterns for better chat analysis.
- Deployed the application on Streamlit Community Cloud, ensuring seamless online access and usability.

E-Commerce Website

- Developed a responsive e-commerce website using React with essential features like add-to-cart, checkout, shop by category and search functionality for product discovery.
- Integrated React Router for seamless navigation across different pages.
- Employed Redux Toolkit to manage application state efficiently, enabling real-time updates and enhancing the user experience.

Certifications

- Introduction to Generative AI - Google Cloud Skills Boost
- AWS Community Builder
- Python 101 for Data Science - IBM
- Introduction to Microsoft Excel- Coursera