Dipanshu Malik

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EDUCATION

Maharshi Dayanand University — Rohtak
Bachelor of Technology in Computer Science Engineering — *Oct. 2021 – June 2025*

Kendriya Vidyalaya Keshav Puram — Delhi
Class 12th — *Apr. 2020 – March 2021*

EXPERIENCE

North America Data Analytics and Visualization Job Simulation — Sep 2024
Accenture — *Delhi ,India*

- 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

Heart Diseases Prediction | *Python, Machine Learning, Html, CSS, Java Script, Flask* — Jan 2024 - May 2024

- Developed a machine learning model achieving 89 percent accuracy in predicting heart disease risk based on patient data.

portfolio | *Html, CSS, Java Script* — March 2024 - Apr 2024

- Responsive Design: Developed a responsive and visually appealing portfolio using HTML and CSS, ensuring compatibility and a consistent experience across various devices and screen sizes.

Price Prediction Model | *Python, Machine Learning, Html, CSS, Java Script, Flask* — Apr 2024 - May 2024

- Machine Learning Model Development: Built a predictive model in Python for price forecasting using algorithms like linear regression and decision trees.

Smart AI | *Python* — July 2024 – Oct 2024

- Built an AI-driven application using LangChain and Streamlit for extracting, querying, and interacting with data from PDFs, webpages, and AI models.

CERTIFICATION

Rubicon — Delhi
Employee ability skills — *July-2022*

Educational voacational institute — Delhi
Web Designing — *Jan 2023 - March 2023*

Great Learning — Delhi
Python, Data Science — *June-2024*

TECHNICAL SKILLS

Languages: Python, Java, C/C++, SQL, JavaScript, HTML/CSS, DSA
Frameworks: Flask
Developer Tools: Github, Spyder , IDLE , VS Code, Visual Studio, Eclipse
Libraries: pandas, NumPy, Matplotlib, Scikit Learn