Avaneesh Pathak

STUDENT

I am a driven and enthusiastic individual currently pursuing a Bachelor's degree in Mechanical Engineering from Feroz Gandhi Institute of Engineering and Technology in Rae Bareli, Uttar Pradesh.Having a strong interest in Data Science,WebDevelopment,Data Analytics, I am eager to apply my skills and knowledge to contribute positively in these areas.

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https://avaneesh-pathak.github.io/PORTFOLIO/

EDUCATION

Bachelor of Technology
Feroze Gandhi Institute Of Engineering And Technology *Oct 2020 - Present*
Persuing Mechanical Engineering

12th
Central Academy *Apr 2019 - May 2020*
78%

SKILLS

Data Science, Python , Machine Learning,
Web Scrapping

Statistical modeling: Linear Regression, Logistic Regression, Random Forest, Decision Trees
Data analysis & Visualization

Numpy,Pandas,Matplotlib,Seaborn
HTML and CSS
Problem Solving

EXPERIENCE

Data Analyst
The Spark Foundation *May 2023 - Jun 2023*

ML Developer Intern
Null Classes *Jun 2023 - Jul 2023*
Working in machine learning, assisting in designing, implementing, and testing ML models

PROJECTS

Sales Price Prediction
Self Project
Created a robust sales price prediction model using advanced machine learning techniques. Forecasts future sales based on product type, store type, and item type, providing valuable insights for business planning. Demonstrates expertise in predictive modeling and data analysis, empowering sales and revenue optimization.

Student Performance Prediction
Self Project
• Developed a cutting-edge predictive model for student performance based on reading and writing scores. Identifies patterns and correlations, empowering educators to support and understand students better. Demonstrates expertise in machine learning, data analysis, and valuable insights for real-world education applications.

Web Scrapping of IMDB
Self Project
• Successfully scraped IMDb's top 250 movies using Python with Beautiful Soup and Requests. Extracted details, structured data, created a Pandas data frame, and saved it as XLSX, showcasing web scraping, data extraction, and manipulation skills