

# PRANAV GANERIWAL

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## EXPERIENCE

- Data Science/ Data Engineering Intern- Metyis India** **Sept 2024 - Mar 2025**
  - Developed an interactive Power BI dashboard to analyze and visualize employee data, incorporating multiple data sources and utilizing DAX for complex calculations.
  - Developed and executed a project to automate product description input by implementing an AI model, resulting in a 50% reduction in manual data entry tasks.
  - Developed and trained a text similarity and image recognition model using deep learning algorithms to accurately identify similar clothing articles from the previous line, resulting in a 90% accuracy rate in predicting upcoming collection sales.
- Data Analyst intern - AI Hub (Durham College) Oshawa (Canada)** **Jan 2023 - Feb 2023**
  - Implemented data cleaning and preprocessing using Python to ensure data accuracy and completeness for machine learning projects.
  - Improved data quality for large datasets by reformatting and standardizing data using Python libraries.
  - Assisted in exploratory data analysis by generating descriptive statistics and visualizations to identify key trends and patterns.

## TECHNICAL SKILLS:

Python, R, SQL, MS Excel, MS Word, Machine learning, Tableau, PowerBI, Microsoft Azure, Azure Data Factory, DataBricks.

## PROJECT

### Clothing Sales Prediction Model

- Developed an AI-driven solution to predict the sales performance of new clothing items based on historical product data (over 1 million products) and visual similarities.
- Built and trained a deep learning-based text similarity and image recognition model for clothing articles.
- Implemented machine learning algorithms to analyze product catalogs and predict sales performance with 90% accuracy.
- Used Python (Cosine Similarity, YOLO) for model development and SQL to manage and retrieve large datasets.

## EDUCATION

<u>Year</u>	<u>Degree</u>	<u>Institute</u>	<u>GPA</u>
2023	Post Graduation- Data Analytics	Durham College, Oshawa (CANADA)	4.25/5
2020	B.A. (hons) Economics	Ramanujan College, University of Delhi (INDIA)	6.77/10
2017	XII (CBSE)	St. Xavier's Sen. SEC. School, Delhi (INDIA)	87.40%
2015	X (CBSE)	St. Xavier's Sen. SEC. School, Delhi (INDIA)	8.8/10