

Huzaifah Naseer

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GitHub: <https://github.com/Huzaifah-Analyst>

Professional Summary

Detail-oriented and motivated Machine Learning Engineer with a solid foundation in supervised and unsupervised learning, data analysis, and visualization. Experienced in end-to-end ML project development, from data preprocessing to model deployment. Passionate about building intelligent systems that solve real-world problems.

Education

BS in Computer Science

University of Engineering and Technology, Taxila

Sept 2022 – May 2026

GPA: 3.45/4.0

Technical Skills

- **Machine Learning:** Supervised & Unsupervised Learning, Model Evaluation
- **Programming:** Python, R, SQL, CPP
- **Libraries/Tools:** Scikit-learn, Pandas, NumPy, Streamlit
- **Data Visualization:** Power BI, Looker, Excel, Tableau, seaborn

Experience

Data Analyst Intern

Leverify (Online, Pakistan)

June 2024 – Aug 2024

- Cleaned and manipulated large datasets using SQL to ensure data quality.
- Built interactive dashboards in Power BI and Looker for data-driven decision-making.
- Delivered a capstone project integrating data cleaning and visualization to solve a business problem.

Projects

Movie Recommendation System

[GitHub Repo](#)

- Built a content-based recommender using TMDB dataset with 4,800+ movies.
- Engineered features from genres, cast, crew, and keywords to enhance model accuracy.
- Developed a Streamlit app to provide top 5 recommendations with movie posters.

CV Category Predictor (NLP)

- Created a resume classifier using NLP techniques and TF-IDF vectorization.
- Preprocessed text data to improve model performance.
- Deployed a Streamlit interface to upload TXT resumes and predict job categories.

HR Analytics Dashboard

- Created Power BI dashboard monitoring turnover, Attrition Rate

Certifications

- Google Data Analytics Professional Certificate
[Verify](#)
- DataCamp Certifications Portfolio
[View Portfolio](#)