

# ZEESHAN ULLAH

Data Scientist | Machine Learning Engineer | AI & NLP Enthusiast

Karak District, Khyber Pakhtunkhwa, Pakistan

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## EXPERIENCE

### Data Analyst

Intern Inter-Services Public Relations ISPR 06/2023 - 09/2023

- Analyzed large datasets and generated actionable insights.
- Built dashboards in Power BI for strategic reporting.
- Streamlined data collection and cleaning processes.

### Data Science Trainee

Codanics, Remote

Nov 2023 – Mar 2024

- Gained practical experience in supervised and unsupervised ML.
- Worked on projects like Diabetes Prediction and Bank Loan Prediction.
- Developed strong command in data preprocessing, model evaluation, and visualization.

### AI Engineer

National University of Technology (NUTECH),  
Islamabad

Jul 2024 – Oct 2024

- Designed and implemented regression and classification models
- to solve real-world business problems.
- Worked on data preprocessing and pipeline automation for structured data using cloud platforms like Azure.

## EDUCATION

### Bachelor of Science in Computer Science

Abdul Wali Khan University, Mardan, Pakistan

Sep 2020 – Jun 2024

CGPA: 3.4

## Certifications

### Certified Web Developer

NAVTTC (Aug 2021 - Jan 2022)

### AI & Data Science Bootcamp

Codanics (Nov 2023 - Apr 2024)

### Associate AI Engineer

NAVTTC & Microsoft Azure (Jun 2024 - Sept 2024)

## SUMMARY

Dedicated and results-oriented Data Scientist and Machine Learning Engineer with a strong foundation in computer science and practical experience in AI, machine learning, NLP, and data analysis. Proficient in Python, SQL, Power BI, and Microsoft Azure with hands-on expertise in model development, feature engineering, and deployment. Proven track record of delivering real-world projects like music recommendation systems, bank loan prediction, and diabetes prediction systems. Eager to contribute to innovative projects and data-driven solutions in dynamic environments.

## projects

### Customer Churn Prediction for Telecom

Built a predictive model to identify high-risk churn users.

Tools: Python, Scikit-learn, Feature Engineering, Model Evaluation

### Music Recommendation System

Developed a content-based engine using cosine similarity.

Enhanced user engagement with tailored music suggestions.

## SKILLS

Data Science Jupyter

Data Analysis EDA Excel Html

Javascript Machine Learning

Matplotlib Microsoft power bi

MySQL Numpy Pandas

Pivot Tables Postgresql Power BI

Python Scikit learn Seaborn

Sql SQL Server Vlookup