

Pawade Pratiksha

Data Analyst

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Summary

Data Analyst skilled in SQL, Python, Power BI, and Excel with expertise in data cleaning, visualization, and predictive modeling. Experienced in building end-to-end ML pipelines and delivering data-driven insights that enhance business outcomes.

Skills

Programming & Querying: Python (Pandas, NumPy, Matplotlib, Seaborn), SQL (Joins, Subqueries, Window Functions), DAX

Data Visualization Tools: Power BI (Interactive Dashboards, DAX Queries), Tableau, Excel (Pivot Tables, Charts), Plotly

Analytical Abilities: Data Cleaning, Exploratory Data Analysis (EDA), Feature Engineering, Data Transformation

Statistical & Analytical Techniques: Descriptive Statistics, Hypothesis Testing, Correlation Analysis, ANOVA, Probability & Distributions

Predictive Analytics : Machine learning ,Deep learning ,GenAi,NLP,web scraping ,basic CV,ML Pipeline Tensorflow,Express,LLM models

Experience

Data Analyst Intern

Elevate Lab (Remote)

18th Sep 2025

Tools: Python, SQL, Power BI, Plotly.

- ✓ Cleaned and analyzed real-world datasets using Python (Pandas, Numpy).
- ✓ Enhanced ML pipelines for predictive analytic .
- ✓ Automated reporting workflows to improve efficiency and accuracy

Projects

Language Detection System |

Tools: Python, Scikit-learn, Pandas,NLP,Machine learning

Developed a machine learning model to identify text language using Python, Scikit-learn, Pandas, and NLP. Implemented feature extraction and classification for accurate predictions. Enabled efficient and automated language recognition for diverse text inputs.

Plant Disease Detection |

Tools: Python,Keras, TensorFlow, Plotly,CNN

Built a CNN-based model to detect and classify plant diseases from leaf images. Enhanced accuracy using image preprocessing, augmentation, and model fine-tuning, providing actionable insights for farmers.

Awards & Certifications

Postgraduate Program in Data Science & Data Analytics (PGA)

Imarticus Learning, Shivajinagar, Pune

Education

B.E(IT) Zeal college of Engineering and Research (2026)

CGPA:8.9

HSC (12th Grade) Shri sainath high school alkuti

Grade:72%

SSC (10th) Shri sainath high school alkuti

Grade:87%

Hobbies:

Problem Solving ,Self Learning ,Reading

