

# Pawade Pratiksha

## Data Analyst

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### Summary

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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

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**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

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#### Data Analyst Intern

Elevate Lab (Remote)

18<sup>th</sup> 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

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#### 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

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Postgraduate Program in Data Science & Data Analytics (PGA)

Imarticus Learning, Shivajinagar, Pune

### Education

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

CGPA:8.9

**HSC (12<sup>th</sup> Grade)** Shri sainath high school alkuti

Grade:72%

**SSC (10<sup>th</sup> )** Shri sainath high school alkuti

Grade:87%

### Hobbies:

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Problem Solving ,Self Learning ,Reading



