

# SHOAIB SAYED

Aurangabad, Maharashtra  
+91 73857 46998 — [sayedshoeb65@gmail.com](mailto:sayedshoeb65@gmail.com)  
[Portfolio](#) — [LinkedIn](#)

## Professional Summary

---

Aspiring Data Science Intern with strong foundations in Python, SQL, machine learning, statistics, and data analysis. Experienced in building end-to-end data science pipelines including data preprocessing, EDA, feature engineering, model training, and evaluation. Skilled in delivering predictive insights using Microsoft-aligned analytics tools in collaborative environments.

## Skills

---

**Languages:** Python, SQL

**Data Science:** Data Cleaning, EDA, Statistical Analysis, Feature Engineering, Model Evaluation

**Machine Learning:** Linear & Logistic Regression, Random Forest, XGBoost (Basics), Supervised & Unsupervised Learning

**Libraries:** Pandas, NumPy, Scikit-learn, TensorFlow, PyTorch (Foundational)

**Visualization:** Matplotlib, Seaborn, Power BI, Excel (Pivot Tables, Power Query)

## Experience

---

### Data Science Intern — AIGenius LLP

Jul 2025 – Present

Aurangabad, India

- Built an Uber Fare Prediction model using Python and SQL, improving accuracy via feature engineering and hyperparameter tuning of Random Forest and XGBoost.
- Executed end-to-end ML workflows including data ingestion, EDA, modeling, and evaluation; reduced RMSE across multiple analytics projects.
- Delivered actionable business insights through Power BI and Matplotlib dashboards for internal stakeholders.

### Uber Fare Prediction — Data Analytics & ML Project

Mar 2025 – Jun 2025

- Processed large-scale ride-hailing data using Python, performing geospatial and time-series cleaning and outlier handling.
- Engineered distance and duration features and evaluated regression models using visual analytics.

## Projects

---

### AI-Based Crop Disease Detection System

Aug 2025 – Nov 2025

- Developed an end-to-end computer vision pipeline using TensorFlow for crop disease classification.
- Trained CNN models and evaluated performance using precision, recall, and confusion matrices; deployed results via Flask.

## Education

---

### B.Tech — Electronics and Computer Engineering

Maharashtra Institute of Technology, Aurangabad

CGPA: 7.1

2022 – 2026

## Certifications

---

- Oracle Cloud Infrastructure 2025 — Data Science Professional
- Quantitative Research Job Simulation — JP Morgan Chase & Co (Forage)