



# UPENDRA GOSAVI

## Data Scientist / Data Analyst

Passionate Data Science and Data Analyst adept at utilizing cutting-edge technologies like **Machine Learning, Python, R, Power BI, Excel, MySQL, and Tableau**. Committed to continuous learning and innovation to enhance technology and management solutions. Emphasizing practicality over idealism, I strive to make a meaningful impact through my analytical skills.

### SKILLS

#### Programming Languages:

- **Python** (including for data analysis)
- **SQL** (for database querying)

#### Skills:

- **Communication, ,Deep Learning,**
- **Predictive Analytics,Data Extraction,**
- **Analytic Problem Solving,Visualization,**
- **Statistical Analysis,Communication,**
- **Machine Learning,Extract,Transform, Load (ETL),**
- **Data Visualization,**
- **Natural Language Processing (NLP),**
- **Pandas, Pattern Recognition,**
- **Data Engineering, Cluster Analysis,**
- **Feature Selection, Feature Extraction,**
- **Data Collection, Data Cleaning,**
- **Statistical Modeling, Exploratory Data Analysis,**
- **Pattern Recognition, Predictive Analytics,**
- **Jupyter Notebook, NumPy,**
- **Risk Modeling**

### PROJECTS

#### LEAF DISEASE DETECTOR

Utilizing this leaf disease detection model, one can accurately and efficiently identify and diagnose plant diseases, enabling timely interventions, reducing crop losses, and optimizing agricultural practices for improved yield and sustainability.

#### CUSTOMER CHURN

Customer churn analysis enables businesses to pinpoint reasons for customer attrition, devise retention strategies, predict potential churners, and optimize marketing efforts, ultimately enhancing customer satisfaction, profitability, and growth.

#### CHATPDF

Leveraging the Python script integrating Streamlit and Langchain, users can seamlessly upload PDFs, extract insights, and engage in dynamic AI-guided conversations, offering a versatile tool for interactive document analysis and exploration.

### PROFESSIONAL EXPERIENCE

#### Data Scientist

ISF Analytica and Informatica Private Limited | April 2023- Present

- Utilized **Looker Studio** and **PowerBI** to develop interactive **dashboards** for **EasyLearn** platform.
- Created **SQL** views and queries for **data extraction** and manipulation.
- Conducted **data analysis** using **statistical techniques** to gain insights for EasyLearn platform.
- Collaborated with **data science** team and received mentorship.
- Pre-processed and cleaned data for **analysis** and **reporting**.
- Developed skills in Looker Studio, PowerBI, SQL, and data analysis

#### Data Scientist | Intern

Ai Variant | Sep 2022 - Feb 2023,

- Pre-processed the data to prepare it for **analysis**.
- **Analyzed** the data using **statistical techniques** to gain insights.
- Gained practical experience working on other data science projects throughout the **internship**.
- Developed valuable skills that will help prepare for a career in data science.
- Collaborated with a team of data scientists and received mentorship from experienced professionals.

### CERTIFICATIONS

#### Certified Data Scientist

ExcelR - 2023

#### Mastars Program In Data Science

NASSCOM - 2023

#### Python for Data Science, AI & Development

Data Science Corner - 2022

### EDUCATIONS

#### Diploma In Information Technology

Navjeevan Education Society  
2014 - 2019

#### Secondary School Certificate (ssc)

Maharashtra Board  
2014