

# ASHISH GUPTA

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## PROFESSIONAL SUMMARY:

Aspiring data analyst/scientist proficient in Python, SQL, Machine Learning, and Power BI, seeking entry-level roles to collaborate on complex data interpretation and reporting for informed business decisions

## SKILLS:

- **Languages:** Python, SQL.
- **Frameworks:** Pandas, Numpy, Scikit-learn, Matplotlib, Seaborn, Flask.
- **Tool:** Power-BI, Excel, MySQL,Powerpoint.
- **Platforms:** Jupyter-Notebook, Visual Studio Code, Pycharm.

## WORK EXPERIENCE:

**Data Analyst Intern** |Outlook Publishing (India) Pvt. Ltd · July 2021- September 2021

- Utilized **Python, Numpy, Pandas, and Scikit-learn** for statistical analysis and ML model development, resulting in a **20%** increase in predictive accuracy compared to baseline models.
- Led exploratory data analysis (**EDA**) efforts, identifying insights from the data to inform data-driven decision-making processes.

## PROJECTS:

### 1. Customer Churn Prediction | [LINK](#)

Techstack -- Numpy, Pandas, Sckit-learn, Seaborn, Ann , Flask ,Python.

- Crafted a cutting-edge Customer Behavior Prediction Web App.
- Achieved an impressive **86%** accuracy through meticulous **data analysis and model optimization**.
- Deployed seamlessly with **Flask Server API and Docker** for scalability and integration.

### 2. Plant leaf Classification | [LINK](#)

Techstack -- Numpy, Tensorflow, CNN , Flask,Python, Jupyter-notebook .

- Developed advanced web app for plant leaf type prediction using **TensorFlow**.
- Achieved outstanding **97%** accuracy through strategic model design with **ReLU and softmax** activations.
- Utilized **Flask** for seamless and scalable deployment, ensuring efficient performance.

## EDUCATION:

Data Science Professional  
Odin school | 2023-2024

Galgotia Institute of Management and Technology  
MBA | HR and Marketing |(2020 -2022)

**CGPA :-7.5**

Invertis University  
BCA | (2017-2020)

**CGPA :-6.7**

## EXTRA CURRICULAR AND CERTIFICATES

### BCG Data Science Job Simulation on Forage - April 2024 | [LINK](#)

- Excelled in churn analysis with Python, achieving 85% accuracy.
- Produced a concise, insight-packed summary for XYZ Analytics' informed decisions.

### PwC Switzerland Power BI Job Simulation on Forage - May 2024| [LINK](#)

- Enhanced PowerBI skills through job simulation, addressing client data visualization needs.
- Demonstrated expertise in creating insightful Power BI dashboards, effectively conveying KPIs to clients and responding to their requests with well-designed solutions.