G Vishesh

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Summary

Detail-oriented **Data Analyst** with strong expertise in **Python, SQL, Tableau, Power BI**, and statistical analysis. Experienced in **data cleaning, exploratory data analysis (EDA), and predictive modeling**. Currently enrolled in **Scaler's Data Science & Machine Learning course**, enhancing skills in **feature engineering, and deep learning**. Adept at deriving actionable insights from large datasets to drive business decisions. Seeking a **Data Analyst** role to apply expertise in **data wrangling, business intelligence, and A/B testing**.

Technical Skills

- Programming Languages: Python (Advanced), SQL (PL/SQL, MySQL)
- Web Development: Django, HTML, CSS
- Data Analysis & Visualization: Tableau, Pandas, NumPy, Matplotlib, Statistical DA.
- Version Control: Git, GitHub
- **Development Tools:** Jupyter Notebook, VS Code, PyCharm
- Soft Skills: Problem-solving, Time management, Adaptability

Professional Experience

Tata Consultancy Services - Hyderabad Operations Analyst (Oct 2015 - Mar 2018)

- Designed and optimized **Excel-based dashboards** for workforce analytics, improving reporting efficiency by **20%**.
- Managed workforce allocation by mapping employee skills to project requirements, optimizing resource utilization by 15%.
- Developed and automated SQL queries to track performance trends, reducing manual efforts by 30%.
- Strengthened data analysis, stakeholder management, and decision-making skills.

Career Transition - (Mar 2018 - Mar 2024) UPSC Civil Services Preparation

- Upskilled in Data Analytics, Python, SQL, Tableau, Power BI, and Machine Learning through Scaler's Data Science & ML course.
- Built ETL pipelines and performed data preprocessing on real-world datasets from Kaggle.
- Conducted A/B testing and hypothesis testing to analyze business decisions.
- Created interactive Tableau & Power BI dashboards to present data-driven insights.

Projects

Netflix Case Study -(Pandas, Numpy, Data Visualisation)

https://colab.research.google.com/drive/1HLLFKYpbsDE8IM__Xo3pkivvLl35YDBE?usp=sharing

- Performed exploratory data analysis (EDA) on Netflix datasets using Python and Tableau.
- Identified content trends to help optimize content strategy and subscriber growth.
- Built interactive dashboards in Tableau for business insights.

Aerofit Case Study -(Pandas, Numpy, Data Visualisation)

https://colab.research.google.com/drive/1cKJPWaO4zotos6sgYVcXSREWI5OSbwhl ?usp=sharing

- Conducted descriptive analytics to create customer profiles for each AeroFit treadmill model.
- Developed data visualizations using Tableau to identify key customer segments.

Walmart Case Study -(Pandas, Numpy, Data Visualisation)

https://colab.research.google.com/drive/194yCWBsJTW MXTN1NSgPW7-qo 5Zxa0 f?usp=sharing

- Identified top-performing product categories driving revenue.
- Segmented customers based on purchasing behavior to uncover spending patterns.
- Provided data-driven recommendations to optimize marketing strategies.

Target SQL Case Study -

https://docs.google.com/document/d/1GJ86yAUpENf9PlaJE8JGsUZtxK370S7pZ0E3 CdTATbU/edit?usp=sharing

- Analyzed 100,000 orders (2016–2018) to assess operational efficiency and customer behavior.
- o Identified key product performance metrics and customer satisfaction drivers.

Yulu Case Study - (Hypothesis , A/B Testing)

https://colab.research.google.com/drive/1ukAmK5m-zDmBO2Pyn181Chf2YMBAzmD A?usp=sharing

Certification

- Google IT Automation with Python (Coursera) Jun 2024
- Python for Data Science and Machine Learning Bootcamp (Udemy) Mar 2024
- Certified Entry-Level Python Programmer (PCEP) Jul 2024
- Scaler Data Science & Machine Learning Program Ongoing

Education

Degree	University	Year	Percentage/ CGPA
Bachelor of Technology	College of Engineering & Technology, Odisha	2011-15	7.9/10
Intermediate	D.A.V Public School, CBSE, Odisha	2010	83.4%
Matriculation	D.A.V Public School, CBSE, Odisha	2008	93.4%

PLACE: Gurugram Date: 29th April 2025