Omkar Shinde

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SUMMARY

Passionate about data science with a strong foundation in Python, SQL, and Statistics. I love exploring data, finding patterns, and solving real-world problems. Eager to learn, grow, and contribute as a data science professional.

SKILLS

- SQL
- Tableau
- Python
- ETL
- Power BI
- Statistics
- Machine Learning
- MS Excel

INTERSHIP EXPERIENCE

Cravita Technologies Pvt. Ltd   **Pune, India**
Data Analyst & Data Science Intern   July 2025 – Present

- Undergoing hands-on training focused on **MS Excel**, **SQL**, **Power BI** and **Tableau**.
- Worked with MS Excel (**XLOOKUP**, Pivot Tables, **Dashboards**) for data analysis and reporting.
- Applied SQL (DDL, **DML**, TCL, **PL/SQL**) for database management and querying.
- Built interactive Power BI dashboards using **Power Query**, ETL, **Power Pivot**, Data Modeling, and DAX, Dashboards.

I Gap Technologies Pvt. Ltd   **Kolhapur, India**
Python & Machine Learning Intern   June 2024 – Aug 2024

- Engineered **Python automation scripts** to **clean**, **transform**, and **analyze datasets**, boosting data handling efficiency.
- **Built and evaluated ML models** such as Decision Trees and Logistic Regression.
- Explored and applied core **ML concepts** including **data preprocessing**, **feature selection**, **model tuning**, and **validation**.
- Collaborated with **developers & mentors** through **code reviews**, **debugging**, and **workflow improvements** using **Jupyter**.

PROJECTS

1. **Uber Trip Data Analysis Project | Power BI, SQLite, Python, Jupyter Notebook, Excel | GitHub**
- **Analyzed 1,03,728** Uber trip records using Python and SQLite to extract meaningful insights; built a detailed Power BI dashboard with KPIs and DAX to present key trends effectively.
- Executed SQL queries using joins and aggregations to extract key customer, trip, and payment insights.
- Created a 3-page interactive Power BI dashboard with detailed trend analysis, KPIs, and dynamic visuals.

2. **Weather Live Data Analysis | Power BI, Power Query, Power Pivot, Data Visualization | GitHub**
- Extracted, cleaned, and transformed weather data efficiently using Power Query and Excel; developed a dynamic, interactive Power BI dashboard with KPIs and DAX measures for detailed analysis.
- Applied DAX to create dynamic measures and key indicators for city-wise and time-based weather trends.
- Designed an interactive Power BI dashboard with charts, maps, KPI cards, and slicers for detailed trend analysis.

3. **EDA on Car Database Project | SQL, PL-SQL | GitHub**
- Performed **Exploratory Data Analysis (EDA) on ClassicModels database** using SQL, applying joins, subqueries, aggregate functions, and advanced clauses to extract meaningful insights.
- Built **stored procedures** for **revenue analysis**, **product performance**, and **customer order tracking**.
- Generated **business insights and performance reports** (top sales reps, revenue trends, customer segmentation) that demonstrated strong SQL proficiency in real-world data analysis.

EDUCATION

Dr. J. J. Magdum College of Engineering, Jaysingpur.   June 2021 - June 2025
B. Tech Information Technology   *Marks: 72.78%*

Maharashtra State Board   June 2020 - June 2021
Higher Secondary Certificate   *Marks: 86.33%*

Maharashtra State Board   June 2018 - June 2019
Secondary School Certificate   *Marks: 83.80%*

CERTIFICATION & TRAINING

- Data Analyst and Data Science – **Fortune Cloud Technologies Institute** (Pursuing).
- **Microsoft** Power BI Certificate, Python for Beginners – **Infosys**.
- Data Analytics Job Simulations – Deloitte, Tata GenAI, Quantium, Commonwealth Bank – **Forage.**