

Omkar Shinde

Pune, India | Phone: +91 7350393414 | Email: shindeomkar2508@gmail.com |
LinkedIn: www.linkedin.com/in/omkarshinde25/ | GitHub: <https://github.com/omkarshinde25> |

SUMMARY

Entry-level Data Analyst skilled in Python, SQL, Excel, and Power BI with hands-on experience in ETL, data cleaning, dashboard development, and transforming raw data into actionable business insights, eager to contribute to real-world data projects and grow as a data professional.

SKILLS

- **Programming Languages:** Python, SQL
- **Databases:** MySQL, SQLite
- **Data Visualization & BI Tool:** MS Excel, Power BI
- **Data Analytics:** ETL, Machine Learning, DAX, Statistical Analysis, KPI Reporting, Data Modeling
- **Technologies & Tools:** Jupyter Notebook, VS Code, Google Colab, SQL Workbench, Git, GitHub
- **Soft Skills:** Analytical Thinking, Problem Solving, Communication, Teamwork, Adaptability, Time Management

INTERNSHIP EXPERIENCE

Cravita Technologies Pvt. Ltd

Pune, India

July 2025 – Present

Data Analyst & Data Science Intern

- Undergoing hands-on training focused on Python, SQL, MS Excel, Power BI.
- Strong understanding of core Python, covering variables, loops, conditionals, and functions.
- Performed data analysis and reporting using MS Excel (XLOOKUP, Pivot Tables, Dashboards).
- Applied SQL (DDL, DML, TCL, PL/SQL) for database management and querying.
- Developed interactive Power BI dashboards using Power Query, ETL, Power Pivot, Data Modeling, and DAX.

I Gap Technologies Pvt. Ltd

Kolhapur, India

June 2024 – Aug 2024

Python & Machine Learning Intern

- 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

- 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 Dashboard | Power BI, Power Query, Power Pivot, Data Visualization

- 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

- Performed Exploratory Data Analysis (EDA) on Classic Models 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

Shivaji University, Kolhapur

June 2021 - June 2025

B. Tech Information Technology

Marks: 72.78%

CERTIFICATION & TRAINING

- **Data Analyst and Data Science:** Fortune Cloud Technologies Institute (Pursuing)
- Microsoft Certified in Power BI, AI, and Data Analysis (Multiple badges completed, 2025)
- Python for Beginners – Infosys
- **Data Analytics Job Simulations:** Deloitte, Tata GenAI, Quantum, Commonwealth Bank – Forage