Mohit Ravindra Kamble

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Summary

Results-driven Data Analyst with 2+ years of experience in business analysis, delivering data-driven solutions and actionable insights using SQL, Python, Tableau, and Power BI to optimize processes and drive strategic decisions.

Education

Northeastern University, Boston, MA	**Mar 2025**
MS in Data Analytics & Statistical Modelling	GPA 3.89
University of Mumbai, India	**Jul 2021**
Bachelor of Engineering in Information Technology	GPA 3.4

Skills

- **Programming Language:** Python, SQL, R, MATLAB, VBA, T-SQL, HTML
- **Data Science:** Supervised & Unsupervised Learning, Hypothesis testing, ANOVA, t-test, A/B testing, chi-square, natural language processing
- **Libraries/APIs:** pandas, NumPy, Matplotlib, scikit-learn, seaborn, ggplot, tidyverse, PySpark, PyTorch
- **Visualization Tools:** Power BI (Power Query, DAX), Tableau, Google Data Studio, Jira, Looker, Domo, Qlik View, Amazon Quicksight
- **Other Tools:** RStudio, MySQL, PostgreSQL, SSMS, SSRS, Jupyter Notebook, Spyder, Alteryx, MS Office –MS Excel (VLOOKUP, Pivot Tables, Macros), MS Word, MS Access, MS PowerPoint, MS Outlook, SharePoint, Databricks, Oracle, Snowflake, ERP, SPSS, SAS, Qualtrics, GIS, Google Analytics, Adobe Analytics, Lucidchart, Canva, Salesforce, Nielsen, Circana (IRI), Kantar
- **Key Concepts:** Problem-Solving, Strategic Planning, Leadership, Time Management, Analytical thinking, Motivation, Communication, Presentation, Decision-Making, Written, Verbal, Data Modeling, LLM, SDLC, DDLC, EPIC, Procurement, Inventory Modeling, Agile (Scrum, Kanban) – Sprint Planning, Stand-ups, Retrospectives
- **Cloud Technologies:** AWS (S3, Glue, Sagemaker), Google Cloud Platform (GCP), Microsoft Azure
- **Certifications:** Alteryx Designer Core Certification, Google Ads Search Certification, Google Ads Measurement Certification

Experience

Data Analyst, Cognizant, India   **Aug 2021 – Aug 2023**

- Built and optimized 20+ interactive Tableau dashboards to visualize financial data, providing senior leadership with actionable insights into investment trends and product performance.
- Developed a financial model to analyze large datasets with (>1M records) using SQL and Excel, identifying revenue trends and forecasting growth opportunities, leading to a 16% increase in revenue generating opportunities.
- Designed and maintained Power BI reports and scorecards to track key financial metrics, automating recurring reports and reducing manual work by 30%, leading to more efficient financial reporting.
- Utilized Alteryx for ETL processes to transform and analyze large financial datasets, improving data preparation efficiency by 20%.
- Performed quantitative and qualitative analysis to identify key financial trends and cost-saving opportunities, driving strategic decision-making.
- Delivered clear, concise summaries of financial findings to cross-functional teams, ensuring effective communication with technical and non-technical stakeholders.

Projects

City of Boston - Boston 311 (Master's Capstone Project) | Python, Azure, SQL, Power BI   **Jan 2025 – Mar 2025**

- Leading 3 students to design a machine learning model for opioid overdose prevention, improving analysis efficiency.
- Developed a real-time Azure monitoring system, optimizing data integration, accessibility, and reducing latency.
- Engineered predictive features, developed BI dashboards to visualize trends & real-time data insights for city officials.

Leadership

Boston New Technology | Head of Marketing & Communications. (Volunteering)   **Jan 2025 – Present**

- Led digital marketing strategy development and implemented campaign tracking systems using Power BI, SQL, and Google Analytics, optimizing data reporting and visualization for internal and external stakeholders.