NAVCHETAN KUMAR SINGH

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PROFESSIONAL SUMMARY

Programmer / Data Analyst with 3+ years of experience in SQL development, Python scripting, and end-to-end data analysis. Skilled in designing queries, building dashboards, and supporting business-critical systems. Strong background in troubleshooting production issues, data validation, and delivering automation solutions to improve reporting and system efficiency. Experienced in working across financial services, consumer products, and airline domains.

SKILLS

Programming & Databases: MySQL, Python, Data Modeling, Stored Procedures

Data Analysis & Visualization: Power BI, Excel, ETL, KPI Reporting

Support & Development: Production Support, Incident Resolution, Root Cause Analysis, System Monitoring, Debugging

Tools & Platforms: Jira, Confluence, SPSS

Other: Process Automation, Data Mapping, Documentation, Agile Delivery Practices

Domains: Retail, Inventory, Insurance, Pricing, FMCG, Aviation

EXPERIENCE & WORK HISTORY

Programmer July 2022 - Present

Kantar GDC Pune, India

- Developed and optimized SQL scripts for reporting, data validation, and reconciliation across equity trade lifecycle and financial data systems.
- Built Python utilities to automate data checks and streamline reporting workflows, reducing manual effort.
- Supported production environments by monitoring data feeds, resolving incidents, and performing root cause analysis on integration failures.
- Created and maintained data dictionaries, mapping documents, and reporting specifications to support downstream applications.
- Worked with QA and development teams during test cycles to validate data pipelines and troubleshoot issues before go-live.
- Engaged in Agile ceremonies, providing technical inputs during sprint planning and retrospectives.

PROJECTS

L'Oreal - Lifecycle Reporting Support — SQL, Confluence, Jira

Apr 2024 - Present

Designed SQL queries to validate lifecycle events and downstream reporting data.

Provided ongoing production support and resolved data reconciliation issues between systems.

Documented system flows and created knowledge base for recurring issues.

Unilever - Reference Data Mapping — Excel, SQL, Jira

May 2023 - Present

Wrote SQL scripts to map and validate trade reference data across multiple systems, reducing errors in reporting.

Automated data traceability checks, improving visibility for leadership.

Collaborated with developers and SMEs to implement fixes and monitor improvements.

Aviva - Risk Modeling Dashboards — Python, SQL, Excel, Power BI

Aug 2022 - Apr 2023

Built Power BI dashboards integrating SQL datasets to monitor customer churn trends and KPIs.

Used Python for feature analysis and churn trigger identification.

Delivered interactive dashboards that helped business teams design interventions.

Delta Airlines - Data Consistency Tracker — SQL, Excel

Aug 2022 – Dec 2022

Developed SQL-based checks to identify data mismatches across operational systems.

Created issue logs and status reports to track and resolve inconsistencies.

Partnered with client-side teams to test fixes and confirm data accuracy post-deployment.

EDUCATION

Smt. Kashibai Navale College of Engineering, Pune

B.E. in Computer Engineering

CERTIFICATIONS

Microsoft Certified: Data Analyst Associate (Power BI)

AI for Everyone - Coursera

Microsoft Azure Fundamentals (AZ-900)

ACHIEVEMENTS

Star Performer Award – Kantar

Client Appreciation – Unilever APAC, Delta Airlines

Recognized for building SQL-based data validation and automation utilities supporting key financial data projects