



Scan: GitHub

Data Analyst with hands-on experience in SQL query development, data extraction, and production support for enterprise HRMS systems. Skilled at transforming raw data into reliable reports, performing root cause analysis on data discrepancies, and optimizing queries for faster reporting. Eager to apply analytical and database skills to drive data-informed decisions.

CORE SKILLS

Languages & Query	SQL, PL/SQL, Python (pandas, NumPy), Stored Procedures & Functions
Databases	Oracle Database, MySQL, SQL Server (SSMS), Query Optimization, Triggers
Analytics & Reporting	Data Extraction & Validation, Root Cause Analysis (RCA), Incident Resolution, Reporting
Tools & Platforms	Git, GitHub, Ramco ERP, Excel, SSMS

EXPERIENCE

Junior SQL Developer

Sep 2023 – Nov 2024

Silver Touch Technologies Limited, Bhopal / Delhi

- Developed and optimized SQL queries and stored procedures supporting enterprise HRMS and employee data systems on the Ramco ERP platform.
- Performed root cause analysis on data discrepancies across Payroll, Employee, and Vigilance modules, ensuring data integrity and reliability.
- Resolved daily production incidents through L2 support, debugging PL/SQL code and maintaining strict SLA compliance for ticket resolution.
- Engineered data extraction scripts enabling seamless data flow across modules; tuned heavy report queries to significantly reduce execution time.

Teaching Assistant

2022 – 2023

Coding Ninjas

- Assisted 50+ students in programming problem-solving, data structures, and backend concepts.
- Reviewed code submissions and provided feedback on best practices and debugging techniques.

PROJECTS

CONCOR — HRMS, Employee Portal & Mobile App

Aug 2024 – Nov 2024

Silver Touch Technologies Limited

- Built and maintained complex SQL queries, stored procedures, and triggers supporting backend operations for the HRMS and Employee Portal on Ramco ERP.
- Acted as primary L2 support liaison, collaborating with the Ramco team on RCA and resolving critical client escalations.
- Conducted query optimization and performance tuning that reduced execution time for heavy reports and bulk data processing.

Data Analyst Projects Portfolio

2023 – Present

github.com/Aman6261865814

- Maintains a GitHub portfolio of data and full-stack projects demonstrating data handling, scripting, and analytical problem-solving.
- Scan the QR code in the header to view the repository and explore project code, datasets, and documentation.

EDUCATION

B.Tech in Computer Science (Data Science)

2020 – 2024

Oriental Group of Institutes, Bhopal

Senior Secondary (12th)

2018 – 2020

Saraswati Vidyapeeth Residential School, Satna

CERTIFICATIONS

- Introduction to Java — Coding Ninjas (2022)
- Complete Frontend Development — Coding Ninjas (2022)
- Complete Backend Development — Coding Ninjas (2023)