

Naman Taneja

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PROFILE SUMMARY

Experienced **Data Engineer and Consultant** with **3 years** at **ZS Associates**, specializing in **pharma** data engineering, ETL pipeline optimization, and data accuracy. Known for impactful project delivery, client alignment, and cross-functional team collaboration to drive success.

EXPERIENCE

ZS Associates

Business Technology Solution Associate

Gurugram, Delhi

Dec 2022 - Present

- Collaborated with the largest US pharma company to develop a Go-to-Market report by leveraging advanced analytics to evaluate 300+ KPIs.
- Oversaw ETL processes for 1 billion+ healthcare data records using Snowflake and Dataiku DSS, optimizing data ingestion and reducing processing time by 25%.
- Conducted weekly QA/QC checks and resolved data issues via Jira, maintaining high data accuracy.
- Translated client requirements into automated reporting dashboards and ETL workflows.

Business Technology Solution Associate Intern

June 2022 - Dec 2022

- Streamlined ML workflows for 3 brands using MLOps, improving scalability and operational efficiency by almost 20% while facilitating seamless model updates and integrations across platforms.
- Implemented advanced CI/CD and data orchestration solutions, enhancing deployment speed and reliability.
- Mitigated data and model drift, maintaining consistent performance and accuracy over time.
- Centralized configuration management and implemented data versioning, boosting traceability and team collaboration.

TECHNICAL SKILLS

ETL Pipelines, Data Governance, Job Orchestration and Automation, SQL (Snowflake), Dataiku DSS, Python, Tableau, Excel, Databricks ,Langchain, CrewAI, Ollama, RAGs, Agentic Workflows

EDUCATION

100x Engineers - Apprenticeship Cohort

Online

Gen AI Engineer

May 2024 - Nov 2024

- Foundation Gen AI:** Proficient in model fine-tuning (DreamBooth, Stable Diffusion) and leveraging tools like CivitAI and Llama Adapter; skilled in building and deploying full-stack LLM applications.
- Enterprise AI Solutions:** Applied Retrieval-Augmented Generation (RAG) and AI agents to develop enterprise-ready solutions

Guru Gobind Singh Indraprastha University

Delhi, India

Bachelor of Technology in Computer Science

Aug 2018 - Apr 2022

Ryan International School

Delhi, India

Non Medical Science

Mar 2017 - Apr 2018

WORK IMPACT

- 60% Time Savings through Tableau Automation :** Developed a Python-based framework using Tableau REST APIs to automate data extract downloads, dashboard comparison, and sheet visibility adjustments, reducing manual effort by 60%. Enabled XML manipulation and seamless publishing of additional views, all controlled via a centralized config file for enhanced efficiency.
- Subject Matter Expert:** Recognized by stakeholders for delivering clear use-case guides, detailed Exploratory Data Analysis (EDA), and actionable insights on new data sources, enhancing understanding and supporting data-driven decision-making.
- Acknowledged for Outstanding Delivery and Business Growth:** Frequently acknowledged by Partners and Managers for experience in delivering impact through critical insights and excellent communication.
- Project Champion:** Nominated as Project Champion Lead to work with vendors to design guides and training sessions to onboard and speed up projects within ZS Associates.