

# Amandeep Singh

Senior Data Analyst

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Dedicated and detail-oriented **Intelligence & Data Analyst** with **8+ years of experience** in transforming complex data into actionable insights. Skilled in **Power BI, Excel (Advanced Functions, Power Query, PivotTables), SAP HANA, and SQL**, with a proven track record of developing **impactful dashboards, automating reporting processes, and enabling data-driven decision-making** across **Finance, Sales, and Supply Chain domains**. Experienced in drafting analytical summaries, supporting strategic research initiatives, and delivering high-quality intelligence outputs. Strong collaborator with expertise in **SOP compliance, quality standards, and intelligence collection plan management** to ensure accuracy and consistency in reporting.

## WORK EXPERIENCE

### Senior Data Analyst Ericsson

01/2021 - 03/2025

#### Tasks

- Designed and automated **Power BI dashboards**, reducing reporting time by 40% and providing real-time insights on HR COEs (International Mobility, Payroll, HRMS), sales postings, and workforce metrics.
- Integrated MongoDB with **applications, ETL pipelines, and BI tools** for end-to-end data solutions.
- Created **ETL workflows** (extract, transform, load) to clean, validate, and migrate data across multiple systems, improving data accuracy by **30%+**.
- Developed **automated MIS reports and KPI dashboards** combining SQL data with Excel visualizations, reducing manual reporting effort by **40%**.

### Analyst Concentrix

08/2018 - 07/2020

#### Tasks

- Built complex ETL pipelines using SSIS to automate data extraction from SAP HANA, SQL Server, and Excel sources.
- Ensured high-quality stakeholder communication, effective issue resolution, and adherence to SOPs while continuously **driving automation and process improvements using VBA & Python scripts**.
- Contributed to multiple automation initiatives, reducing manual report generation time by 40%.

### Process Analyst Genpact

11/2015 - 06/2018

#### Achievements/Tasks

- Delivered various Excel dashboards to the business global stakeholder for Insurance, P&C within timeframe as per their requirement with 100% accuracy.
- Modifying Data extracted from SQL and Excel to client's technical needs for development.

## SKILLS

Excel   Power BI / Tableau   SQL   Python

SSIS/SSRS   SAP HANA / ERP Tools   AWS

Success Factors   Snowflake

## PERSONAL PROJECTS

### AML Transaction Monitoring Simulation (04/2022 - 06/2023)

- Created a mock dataset of customer transactions and designed rules to detect suspicious patterns like structuring, large cash deposits, and round-tripping. Built an Excel-based or Power BI dashboard to visualize red flags.
- Demonstrated understanding of red flag indicators and SAR criteria.
- **Tools Used:** Excel, Power BI, DAX, SQL, SharePoint List & Excel.

### Sanctions & PEP Screening Project (08/2023 - 07/2024)

- Simulated a screening process by importing client data and comparing it against open-source PEP/sanctions lists from Data source. Flagged matches using fuzzy logic or string-matching techniques.
- Achieved 90%+ accuracy in detecting potential PEPs.
- Demonstrated real-world compliance screening logic.
- **Tools Used:** Excel (Power BI), DAX, SAP

## EDUCATION

### Graduation in B.Com University of Delhi (SOL)

06/2012 - 07/2015

## ACHIEVEMENTS

### Ericsson

*Designed and automated **Power BI dashboards** that reduced reporting time by **40%**, enabling leadership to make faster, data-driven decisions.*

### Concentrix

*Streamlined data workflows by implementing automation in ETL and reporting processes, saving **200+ analyst hours annually**.*