

# Pranshi Dwivedi

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## EXPERIENCE

### Trident Group

Apr 2025–Oct 2025

#### Data Analyst - Manufacturing Analytics

- Extracted, cleaned, and validated large-scale datasets (**2M+ records**) using **SQL**, **SAP**, and **Excel**, ensuring 100% data integrity and reliability for daily operations, performance tracking, and financial impact analysis.
- Designed and automated interactive **dashboards** using Excel, **Power BI**, and **SAP Analytics Cloud (SAC)** to track key manufacturing KPIs, reducing manual reporting time by 40%.
- Conducted statistical analysis across **Paper**, **Chemical**, and **Energy businesses**, transforming raw SAP data into actionable insights, delivered reports to CEOs and CIOs, enabling data-driven decision-making.
- Reconciled 100% of **MIS reports** with SAP data, reducing inconsistencies by 35%, standardizing KPIs, and implementing **data governance** practices to establish Single Source of Truth (SSOT).
- Investigated data anomalies, performed root cause analysis, and collaborated with SAP functional teams and developers to establish business intelligence frameworks, reducing recurring errors by 30%.

### Accenture

Jul 2023–Apr 2025

#### Data Analyst

- Executed **data cleaning, transformation, validation** to ensure high-quality datasets for analysis and reporting.
- Developed and optimized **SQL**, **Teradata** queries for cross-environmental data validation, **regression testing**.
- Utilized **Python for ETL transformations** to process and refine raw banking data from the Bronze(raw) layer to the Silver(curated) layer, ensuring data quality, consistency, and readiness for downstream analytics and reporting.
- Created and executed test cases using **Zephyr-Jira**, managed test tracking in **Excel**, and automated regression testing via **Jenkins** to streamline **Agile workflows**, reduce manual effort, and improve efficiency.
- Executed data loading and monthly validations in Teradata by reconciling old vs. new datasets, raising defects for identified mismatches, and ensuring data consistency across test cycles.
- Completed training in **Data Warehousing and ETL** tools, enhancing data management skills.
- Performed big data querying using Hive on Hadoop to validate and reconcile large datasets, collaborating with teams to resolve data inconsistencies and maintain data integrity across the ETL pipeline.
- Applied **Python**(Pandas, NumPy) for exploratory data analysis (EDA) and automation of data validation tasks.

### Giant Eagle GCC

Oct 2022–Apr 2023

#### Application Engineer Intern

- Developed and implemented well-tested code for features in software projects, including securing EMV Certification from Worldpay for the GEFuel application and used **Azure DevOps** for version control and task tracking.
- Collaborated with senior developers to gain practical experience in **Python**, performing rigorous code testing and debugging. Utilized SQL for database management and data analysis, enhancing data-driven insights.
- Contributed to a .NET project, applying Java, C#, ASP.NET, and **SQL Server** technologies. Addressed and resolved issues in the .NET web app and PEGG modules of GetGoPromo.

## EDUCATION

### Lovely Professional University, Jalandhar

Jul 2019–May 2023

Bachelor of Technology in Computer Science and Engineering

CGPA - 8.43

## SKILLS

**Programming Languages:** Python, Java, JavaScript, HTML, CSS

**Database Management:** SQL, PostgreSQL, DBMS

**Data Analytics Tools:** Advanced Excel, Power BI (DAX, Power Query, Power Pivot), Tableau

**Data Processing & Analysis:** Exploratory Data Analysis (EDA), Statistical Analysis, Data Wrangling, PySpark

**ERP & SAP Skills:** SAP HANA, SAP PP Module, SAP Analytics Cloud (SAC)

**Development & Project Tools:** OOPs, Azure DevOps, GitHub, Jira, ITSM

**Testing and QA Skills:** Regression Testing, Data Validation & ETL Testing

**Professional Skills:** Critical Thinking, Teamwork, Problem Solving, Communication

## ACHIEVEMENTS & CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (**AZ-900**), Awarded Top Performer for Q3/24 at Accenture, Web Development from Board Infinity, Experience Letter from AIESEC, SQL Skillforge, Java Certification.