

Pranshi Dwivedi

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EXPERIENCE

Trident Group	Apr 2025–Oct 2025
<i>Data Analyst - Manufacturing Analytics</i>	
<ul style="list-style-type: none">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
<i>Data Analyst</i>	
<ul style="list-style-type: none">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
<i>Application Engineer Intern</i>	
<ul style="list-style-type: none">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
<i>Bachelor of Technology in Computer Science and Engineering</i>	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.