

Skills

- SQL (SQL Server, MySQL, PostgreSQL)
- Python (Pandas, NumPy, SciPy, Matplotlib)
- Tableau
- Excel (VLOOKUP, Conditional Formatting, Pivot Tables)
- Microsoft Azure (DataBricks, Azure Data Lake, Azure Data Warehouse)
- PySpark
- Microsoft Power BI

Projects

BMI CALCULATOR PROJECT – Personal Project – Chandigarh, IN

April 2025

- Built a **Python**-based BMI calculator to accept user input for weight and height, compute BMI, and classify results.
- Showcased strong **Python** programming skills and logical problem-solving abilities.
- Applied clean code principles to ensure readability and maintainability.

CUSTOMER CHURN ANALYSIS – Personal Project – Chandigarh, IN

April 2025

- Analyzed customer churn data using **Python** and **MySQL** to uncover trends and insights.
- Utilized pandas for **data cleaning**, and **matplotlib/seaborn** for effective visualizations.
- Explored behavioral patterns and correlations contributing to customer churn.
- Delivered actionable recommendations to enhance customer retention strategies.

COFFEE SHOP SALES ANALYSIS – Personal Project – Chandigarh, IN

February 2025

- Analyzed sales data in **Excel** to identify revenue drivers across time, location, and products.
- Developed **dashboards** with **pivot** tables to highlight key trends and performance metrics.
- Provided insights to optimize staffing, inventory, and menu strategies for improved profitability.

Work Experience

DATA ANALYTICS TRAINEE – MedTourEasy – Chandigarh, IN

February 2025

- Gained experience in data collection, preprocessing, and analysis, using statistical methods to interpret complex datasets.
- Applied analytical techniques to support data-driven decision-making and provide actionable insights.
- Collaborated closely with a mentor to enhance technical skills and problem-solving abilities.
- Recognized for strong analytical thinking, dedication, and reliability in delivering high-quality results.

ASSISTANT MANAGER – Sai Enterprises – Chandigarh, IN

February 2022 - February 2024

- Managed inventory for Chandigarh and Mohali, maintaining optimal stock levels.
- Built strong vendor relationships to ensure operational efficiency.
- Created Excel reports and dashboards using pivot tables to support sales and marketing strategies.
- Delivered excellent customer service, enhancing satisfaction and brand reputation.

Education

BACHELOR OF BUSINESS ADMINISTRATION – Chandigarh University – Mohali, Punjab, India

May 2021

Majors: Business Analytics, Operations and Supply-chains Management, International Business

Language

- English(B2)
- Hindi (C1)