PIYUSH SUTHAR

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EDUCATION

Bachelor of Technology in Artificial Intelligence & Data Science   **2021 – 2025**
Arya College of Engineering & IT, Jaipur, India

TECHNICAL PROFICIENCIES

- **Languages & Frameworks:**   Python (Pandas, NumPy), SQL
- **Databases & Platforms:**   MySQL, Google Sheets, SSMS
- **BI and Reporting Tools:**   Power BI, Excel, VS Code, Jupyter Notebook
- **Soft skills:**   Problem-Solving, Presentation Skills, Effective Communication

EXPERIENCE

Frontend Web Development Trainee   **Sep 2023 – Dec 2023**
Grass Solution, Jaipur
- Developed a real-time weather application using HTML, CSS and a weather API.
- Streamlined project workflows, enhancing overall efficiency by 25%.
- Led a team in successfully delivering a complex engineering project on time and within allocated budget.

PROJECTS

Power BI Dashboard – Adventure-Works Sales Analytics
- Cleaned and transformed raw datasets in Power Query, handling missing values, shaping tables, and preparing data for analysis.
- Created a multi-page Power BI dashboard with Home, Customer, Product, and Sales navigation buttons.
- Used DAX and data modeling to build KPIs for sales performance and customer behavior.

Hotel Booking Cancellation Analysis | SQL, Excel, Python, Power BI
Objective: Analyzed large-scale booking data to identify key cancellation drivers, reduce revenue loss, and support data-driven pricing strategies.
- Cleaned and pre-processed 72K+ booking records using Excel (handled missing values, removed duplicates) and Pandas, performing datetime feature engineering to enrich dataset insights.
- Developed a Power BI report and dashboard to visualize trends, highlight risk factors, and deliver actionable recommendations for stakeholders.

CERTIFICATES

Data Analyst | Deloitte   **June 2025**
Programming in Python | University of Michigan   **August 2023**
SQL Bootcamp | Let's Upgrade   **June 2023**
Presenting Data | HP Life   **July 2023**