

Syed Ameen Ahmed

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PROFESSIONAL SUMMARY

Aspiring data analyst skilled in Python, SQL, Power BI, and Excel, with hands-on experience building sales and customer churn dashboards. Delivers clear, data-driven insights on revenue trends, product performance, and customer retention drivers.



TECHNICAL SKILLS

Programming Languages & Databases: Python, SQL (MySQL)
Libraries & Data Visualization : Pandas, Matplotlib, Seaborn
Analytical Tools & Platforms : Jupyter Notebook, Power BI Desktop, Microsoft Excel
Developer Tools : Visual Studio Code, PyCharm, GitHub

EXPERIENCE

- Data Analytics Intern** Feb 2025 – July 2025
PYSpiders, Bengaluru, Karnataka
- Completed a structured, hands-on internship in data analytics, working on end-to-end, real-world datasets.
 - Performed data cleaning, transformation, and exploratory analysis using Python (Pandas, NumPy) and SQL.
 - Built interactive Power BI dashboards to analyze sales performance, customer churn, and key business metrics.
 - Applied data visualization best practices to present insights clearly to non-technical stakeholders.
 - Collaborated with mentors to validate analysis outcomes and improve dashboard usability.

PROJECTS

- Chocolate Sales Dashboard**  [GitHub](#)
Tools: Power BI, Excel
- Designed an interactive Power BI dashboard showing monthly revenue trends, total sales amount (21.53M), and boxes sold (2M) with dynamic date slicers.
 - Created visual breakdowns of sales by country, product, and salesperson using line, donut, and bar charts plus tables to highlight top performers.
 - Enabled management to make data-driven decisions by exposing sales distribution, growth patterns, and high-value products in a single view.
 - Used Excel for data cleaning, preprocessing, and KPI preparation prior to building the report in Power BI.
- Customer Churn Dashboard**  [GitHub](#)
Tools: Python, Pandas, Matplotlib, Power BI
- Built an interactive telecom churn dashboard to analyze customer behavior and identify high-risk segments.
 - Performed exploratory data analysis in Python with Pandas and Matplotlib to uncover relationships between tenure, contracts, services, and churn.
 - Visualized churn trends, retention KPIs, and customer segments in Power BI to support targeted retention strategies.
 - Automated data preprocessing and feature insights using Python, improving analysis efficiency and clarity.

EDUCATION

- Anna University – C. Abdul Hakeem College of Engineering and Technology** Sep 2021 – May 2025
- Bachelor of Engineering in Computer Science – **CGPA: 7.8/10**
 - Coursework:** Python Programming, Data Analytics, Machine Learning, Database Management Systems, Relational Databases, Data Structures & Algorithms

CERTIFICATIONS

- Introduction to Data Science (Cisco Networking Academy) 2024
- Machine Learning with Python 2023
- Crash Course on Python 2023
- Data Science Foundations (Great Learning) 2024

PROFESSIONAL SKILLS

- Problem Solving
- Communication
- Attention to Detail
- Data Storytelling
- Time Management