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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

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| • 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