# Suryam Sourya

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## Summary

I'm a **data analyst** passionate about finding meaningful stories within data. I'm skilled in using tools like **Python, SQL**, and Excel to analyze information, identify trends, and solve real-world problems. I'm eager to join a team where I can use my analytical and problem-solving abilities to make a real impact.

## Skills

**Programming Languages:** Python (Pandas, NumPy, Matplotlib), SQL

**Data Analysis & Visualization Tools:** Excel, Tableau, Power BI, Jupyter Notebook

**Software & Tools:** Git, GitHub, AWS, Azure

## Projects

**Reduced Customer Churn at Telecom Company:**

- I analyzed customer data to understand why people were leaving their telecom provider.
- By identifying key factors like poor service quality and limited data plans, I helped the company improve their offerings and retain more customers.

**Tools Used:** Python (Pandas, Matplotlib), SQL

**Optimizing Inventory for a Thriving E-commerce Company:**

- I analyzed historical sales data to identify seasonal trends, forecast demand, and optimize inventory levels.
- My work resulted in reduced stockouts, minimized excess inventory, and improved overall supply chain efficiency.

**Tools Used:** Python (Pandas), Excel, Power BI

## Certifications

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|---|---|
| **Azure Administrator Associate** | Jan 24 – Jan 26 |
| ID: 7741AF5301593DC | View |
| **Python Hacker Rank** | Aug 24 |
| **ID:** 672d3ece2b18 | View |

## Education

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|---|---|
| **Bachelor of Engineering in Computer Science and Engineering** | **2020 - 2024** |
| Sathyabama Institute of Science and Technology, Chennai, Tamil Nadu | CGPA: 8.28 |
| **12th Standard in MPC (CBSE Board)** | **2019** |
| Viswasanthi EM High SCH, Vuyyuru, Andhra Pradesh | Percentage: 85.0 |
| **10th Standard (CBSE Board)** | **2017** |
| Sri Prakash Vidya Niketan, Payakaropeta, Andhra Pradesh | CGPA: 9.6 |

## Languages

- **English**
- **Hindi**
- **Telugu**