


Constance Essien


Data Analyst


Professional Summary: Analytical and results-driven Data Professional with a strong foundation in Computer Science and over 3 years of experience transforming complex datasets into strategic business assets. **Expert at navigating the full data pipeline - from rigorous cleaning and validation to the development** of sophisticated diagnostic tools and interactive dashboards.

I specialize in **bridging the gap between technical data environments and executive decision-making, ensuring that insights are not only accurate but also practical and actionable.** With a focus on operational efficiency and data integrity, I have a proven track record of optimizing business processes and delivering measurable impact through data-led storytelling. **Passionate about leveraging modern BI tools to solve cross-functional challenges** and drive scalable growth in any fast-paced organizational setting.

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TECHNICAL SKILLS

Programming Languages: Python, SQL

Data Visualization Tools: Looker, Power BI, Tableau, Metabase

Productivity Tools: MS Office (PowerPoint, Word, Outlook)

Database Management: MySQL, IBM db2, Snowflake, DBT

Data Analytics Tools: MS Excel, Google sheets, Big Query

Collaboration & Documentation: Git, Confluence, Jira, Microsoft SharePoint, Google Workspace.

PROFESSIONAL EXPERIENCE

Feb 2023 –
Present

Seven Up Bottling Company – *Data Analyst*

I analyze and interpret structured datasets to optimize business processes and support strategic decision-making within the manufacturing and distribution sector. My role involves managing the full data lifecycle—from cleaning and validating raw data to querying complex datasets for accuracy. I act as a bridge between technical data environments and business operations, building intuitive reports and dashboards that translate complex metrics into practical insights for cross-functional teams. I am dedicated to driving operational efficiency and delivering high-quality data products that yield measurable organizational impact.

- **Developed and managed** automated reports and interactive dashboards using Looker and Power BI, providing real-time visibility into key performance indicators for stakeholders.
- **Engineered** robust data cleaning and validation workflows in Microsoft Excel and Google Sheets, reducing reporting errors and ensuring 100% data reliability for executive reviews.
- **Streamlined** data retrieval processes by querying structured datasets, significantly reducing the turnaround time for ad-hoc business intelligence requests.
- **Collaborated** with both technical and non-technical teams to identify process bottlenecks, utilizing data visualization to highlight areas for efficiency improvements.

Key Achievements:

- **Enhanced Reporting Accuracy:** Improved the integrity of business reporting by implementing standardized data validation protocols across all primary datasets.
- **Operational Efficiency:** Optimized existing data models, resulting in faster insight generation and more agile response times to market changes.

EDUCATION

[2023] **Higher National Diploma, Computer Science** – Aptech Computer Education