

# Clarence Saunders

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## Objective:

Data Analyst with hands-on experience in SQL, Python, and Tableau from applied coursework and externships, including EDA on a 3M+ row transaction dataset. Builds dashboards and data pipelines that turn raw data into decision-ready insights.

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## Technical Skills

**Languages:** SQL, Python, R

**Data Analysis:** Data Cleaning, Exploratory Data Analysis (EDA), Data Modeling

**Data Visualization:** Tableau, Power BI, Excel (Pivot Charts, VLOOKUP), Dashboarding

**Tools:** BigQuery, MySQL, PostgreSQL, Jupyter Notebook

**Libraries:** Pandas, Matplotlib, ggplot2

## Experience

**Shake Shack: Shift Manager** | Forest Hills, NY

Aug 2018 – Present

- Supervised daily operations and staffing for a 20+ person team, managing shifts generating \$17K–\$20K in daily sales while maintaining operational efficiency
- Analyzed sales trends, demand forecasts, and promotional activity to optimize inventory purchasing, reduce waste, and improve product availability
- Monitored operational KPIs including labor utilization, service speed, sales performance, and transaction volume to identify bottlenecks and support data-driven staffing and workflow decisions
- Conducted routine facility and equipment audits, documenting maintenance needs and ensuring operational readiness, safety, and compliance
- Led onboarding and training for new team members while coaching employee performance, reinforcing accountability, and maintaining consistent execution across high-volume shifts

**Beats by Dre: Extern** | Remote

Feb 2026 - Present

- Performed data cleaning and exploratory data analysis (EDA) on survey datasets to identify trends in Gen Z consumer behavior
- Designed and deployed a data collection system using Google Forms and chatbot tools, improving response targeting and data quality
- Built visual reports and dashboards in Google Sheets to communicate insights and support strategic recommendations

**Data Analyst: Coding Temple** | Remote

Aug 2025 - Dec 2025

- Analyzed large datasets (50,000+ rows) using SQL and Python to extract insights and support data-driven decision-making
- Performed data cleaning and transformation to prepare raw datasets for analysis and visualization
- Conducted exploratory data analysis (EDA) on 3M+ transaction dataset, identifying cross-sell opportunities with potential 15% revenue increase

## Education

**Certifications:** Coding Temple Data Analytics Bootcamp, Google Data Analytics

Queensborough Community College, A.S. Engineering Science