

Shakira Hibatullahi

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🌐 Portfolio: [Hibatullahi Shakira](#) | 🔗 [LinkedIn](#) | 🐙 [GitHub](#)

Objective

Aspiring **Data Engineer Intern** with a strong foundation in **data analytics, data engineering, and cloud computing**. Skilled in **Python, SQL, and data pipeline development**, with experience in **ETL processes, database management, and big data technologies**. Passionate about designing scalable data solutions to support business decision-making. Seeking an opportunity to apply technical skills and collaborate with cross-functional teams in a data-driven environment.

Technical Skills

- **Programming:** Python, SQL, NoSQL, Java, JavaScript (React), R
 - **Data Engineering:** ETL Pipelines (Mage, Airflow), Data Warehousing (GCP BigQuery, Snowflake), API Development (Flask, FastAPI)
 - **Databases:** PostgreSQL, MySQL, MongoDB, Redis
 - **Big Data & Cloud:** AWS (S3, Lambda), GCP (BigQuery, Cloud Functions), Apache Spark, Hadoop
 - **Data Visualization:** Looker Studio, Power BI, Tableau, Matplotlib, Seaborn
 - **Software Development:** Django, Flask, RESTful APIs, Agile Collaboration
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Experience & Projects

Data Engineering & Analytics Intern

ETL Pipeline for Telecom Data Processing

- Designed and implemented an **ETL pipeline** using **Mage and GCP BigQuery** to process large-scale telecom data.
- Automated data extraction from APIs and databases, improving processing efficiency by **40%**.
- Developed SQL-based transformation logic to clean and structure data for analytical use.

Financial Data Warehousing for SMEs

- Built a **data warehouse** for SME financial records using **PostgreSQL and BigQuery**.

- Designed **data models** to optimize storage and query performance.
- Created **interactive dashboards** in **Tableau and Power BI** to visualize key financial metrics.

Marketing Analytics Dashboard

- Collected and analyzed customer behavior data to generate insights for marketing strategy.
 - Implemented an **Apache Airflow** workflow to automate data ingestion and processing.
 - Delivered actionable insights that contributed to a **15% increase in customer engagement**.
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Education

Bachelor of Science in Economics

Lead City University, Ibadan

- **Graduated:** December 2023 (CGPA: 4.26/5.0, Top 5%)
- **Award:** Best Graduating Student in Taxation & Fiscal Policy
- **Relevant Coursework:** Econometrics, Quantitative Methods, Financial Modeling, Data Analysis

Specialization in Data Science & Engineering

Semicolon Africa, Lagos

- **Technical Focus:** Python, SQL, Machine Learning, Cloud Deployment, Agile Development
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Certifications & Awards

- Best Graduating Student in Taxation & Fiscal Policy (Lead City University, 2023)
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Soft Skills

- Strong analytical and problem-solving mindset
- Excellent verbal and written communication skills
- Team player with a collaborative and inclusive approach
- Self-motivated, adaptable, and quick to learn new technologies

- Agile and innovative, with a drive to deliver scalable solutions
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Additional Information

- **Availability:** Open to full-time internship roles
 - **Remote Work Experience:** Proficient in async collaboration using GitHub, Slack, Jira
 - **References:** Available upon request
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