

BENSON GITAU

DATA ENGINEER

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PROFESSIONAL SUMMARY

Data Engineer with a strong software engineering foundation, leveraging Python, SQL, and backend/API development experience to build scalable, reliable data platforms. Experienced in designing and maintaining ETL/ELT pipelines using PySpark, pandas, and PostgreSQL for data ingestion, transformation, and modeling. Hands-on experience orchestrating workflows with n8n, with growing expertise in Airflow, dbt, and Kafka. Comfortable owning the full data lifecycle from ingestion and transformation to serving analytics dashboards and downstream applications with a focus on automation, data quality, and production reliability.

TECHNICAL SKILLS

Languages: Python, SQL

Data Processing: PySpark (Databricks), pandas, ETL/ELT pipeline design

Orchestration & Streaming: Apache Airflow, dbt, Apache Kafka, n8n

Databases & Warehousing: PostgreSQL, Databricks, relational data modeling

Cloud & DevOps: Docker, Git/GitHub, AWS, GCP

Analytics & Reporting: Power BI, REST API integration

PROFESSIONAL EXPERIENCE

Lead Systems Consultant - Codevant Solutions

Sep 2025 - Present

- Built and maintained data pipelines using Python (pandas) and PostgreSQL to support internal reporting and client-facing dashboards across 8+ projects.
- Automated data extraction, transformation, and loading (ETL) across CRM, e-commerce, and payment platforms using n8n and REST API integrations.
- Modeled and queried relational data in PostgreSQL to support Power BI dashboards and ad hoc analysis for stakeholders.
- Led Agile delivery cycles and technical scoping with stakeholders, reducing deployment delays by 15%.

Technical Assistant - KAAO

Apr 2025 - Aug 2025

- Maintained and enhanced digital platforms, improving system reliability and organizational data access.
- Supported data management and reporting workflows; documented technical requirements with stakeholders to guide operational improvements.

Freelance Developer - Fiver/Upwork

March 2024 - March 2025

- Designed and built websites for small businesses and startups using Shopify, WordPress, and custom code, handling everything from initial brief to launch.
- Set up and configured CRM systems for clients, connecting them to their websites and automating key follow-up and notification workflows.
- Built no-code and low-code automation flows to streamline client operations, integrating platforms like Zapier and Make with existing tools.
- Advised clients on which digital tools best fit their business needs, translating requirements into clear technical plans and deliverables.
- Managed multiple client projects simultaneously, maintaining clear communication and delivering on time as an independent contractor.

Operations Officer - Equity Bank

2022 - 2024

- Managed operational systems and data processes, maintaining 99% data accuracy across audits.
- Supported process optimization and client onboarding initiatives, contributing to a 20% revenue increase.
- Maintained a 90% customer satisfaction score through streamlined workflows and efficient issue resolution.

EDUCATION & CERTIFICATIONS

- Data Science - ALX, 2025
- Software Engineering - Moringa School, 2024
- AI Career Essentials - ALX, 2024
- BA, Civil Aviation Management - Moi University, 2021