Rodrigue Zacharie Deguenon

Lomé, Togo | +233 24 152 3134 | deguenonrodrigue@gmail.com LinkedIn | Kaggle | Portfolio

Technical Skills

Data Analysis:

- SQL & MySQL (Database Design, Optimization)
- R Programming (ggplot2, tidyverse, R Markdown)
- Tableau & Power BI (Interactive Dashboards)
- Advanced Excel

Additional Skills:

- Data Visualization
- Quantitative Research
- Business Intelligence
- Digital Marketing Analytics
- Fluent in English & French

Projects

Furniture Store Analysis

Jun 2025

- Developed interactive dashboard in **Excel** to visualize sales performance.
- Identified key performance factors driving sales and customer engagement
- Provided actionable recommendations to optimize sales, profit and operations.

Bellabeat Data Analysis

Jan 2025

- Conducted EDA on smart device usage data using R to identify user behavior trends
- Proposed app refinements with potential to increase user retention by 15%
- Created comprehensive report with actionable recommendations for product development

Cyclistic Bike Share Analysis

Jan 2025

- Analyzed rider behavior patterns using R to develop customer retention strategies
- Built interactive Tableau dashboard to visualize insights and simulate marketing approaches
- Identified peak usage times and recommended targeted marketing campaigns

Mint Classics Inventory Optimization

Jan 2025

- Performed SQL analysis on inventory data to identify optimization opportunities
- Simulated warehouse closure and redistribution of 79,380 inventory units
- Identified slow-moving products to reduce excess inventory

Work Experience

Digital Marketing Consultant *GINFORM, Lomé, Togo*

Dec 2023 - Present

- Increased software adoption by 20% through data-driven onboarding strategies
- Boosted client bookings by 15% using SEO and reputation management analytics

Marketer ZENITH BANK GHANA LIMITED, Accra, Ghana Nov 2022 - Sep 2023

- Led team that grew new accounts by 15% using customer segmentation analysis
- Identified cross-selling opportunities that improved engagement by 20%

Education

Bachelor of Business Administration

Aug 2022

University of Professional Studies, Accra, Ghana

GPA: 3.39/4.0

• Relevant coursework: Quantitative Methods, Operations Management, Research Methods

Extra-Curricular & Certifications

Accenture North America Data Analytics and Visualization Job Simulation on Forage Forage

Jun 2025

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

Google Data Analytics Professional Certificate Coursera

Jan 2025