

Emmanuel Ouko Owuor

Data Analyst

✉ manuouko933@gmail.com

☎ 0758355049

📍 Nairobi, Kenya

🌐 [linkedin.com/in/emmanuel-ouko-owuor-](https://www.linkedin.com/in/emmanuel-ouko-owuor-)

🐙 github.com/CAP1123

🔗 <https://emmanuel-ouko-owuor.vercel.app/>

Profile

I am a highly motivated Data Analyst with a robust foundation in data analysis and a fresh perspective on the industry. I hold a degree in Statistics and Information Technology, which has equipped me with expertise in statistical analysis, data visualization, and machine learning techniques. This background enables me to work with large datasets, extract meaningful insights, and communicate findings clearly and concisely.

Skills

Data analysis and interpretation
Experience with data visualization tools (Tableau, Power BI)
Strong knowledge of statistical modeling and machine learning
Proficiency in SQL, Python, and R programming
Strong interpersonal skills: Effective communication and presentation, honesty, integrity, ethical practices, professional conduct, and excellent problem-solving and critical thinking abilities.

Professional Experience

2025

Research Analyst

Qhazi

- **Career Path Analysis** I worked on evaluating various career paths by researching industry trends, job market demands, and potential salary ranges. This analysis helps clients understand which careers align with their skills and interests.
- **Data Interpretation and Reporting** I worked on interpreting data from surveys and studies to provide actionable insights. By presenting findings in clear reports, I enable clients to make well-informed decisions about their career choices.
- **Program Development Support** I worked on supporting the development of programs that educate clients on effective career strategies. This includes researching successful case studies and best practices to guide clients in their career journeys.
- **Client Engagement and Feedback Analysis** I worked on engaging with clients to gather feedback on their experiences and needs. Analyzing this feedback allows us to refine our services and ensure they are aligned with helping clients achieve their career and financial goals.

2024

Research Analyst

Premier Inspirations Consultancy

- **Market Research and Trends** I worked on conducting thorough research on team-building and management training trends to identify best practices and emerging methodologies that could enhance our offerings.
- **Program Evaluation and Data Analysis** I worked on analyzing the effectiveness of current training programs by gathering participant feedback and utilizing data analysis to support continuous improvement.

- **Content Development and Client Insights** I worked on assisting in the creation of training materials that reflect the latest insights while engaging with clients to tailor our services to meet their specific needs.
- **Collaboration and Innovation** I worked closely with facilitators to ensure program effectiveness and stayed updated on the latest innovations in corporate training and team-building strategies.

2023
Nairobi, Kenya

Trainee Data Analyst

EDUCATION DEVELOPMENT TRUST

- **Data Collection and Management** I maintained data from various educational programs and initiatives, ensuring accuracy and consistency across the dataset.
- **Data Analysis and Performance Monitoring** I conducted in-depth analysis of educational data to identify trends and patterns, tracking the effectiveness of programs and providing recommendations for improvement.
- **Data Interpretation and Visualization** I interpreted complex datasets to extract meaningful insights and transformed them into clear visual representations using tools like Power BI, enabling stakeholders to easily understand findings and implications.
- **Reporting and Presentation** I prepared comprehensive reports and presented analytical findings to diverse audiences, including educators, policymakers, and stakeholders, ensuring clarity and actionable insights.

2022
Nairobi, Kenya

Attache

KENYA PIPELINE COMPANY

- **Loading Request Processing** I processed loading requests in SAP (System Applications & Products) and QMS (Queue Management System) while managing loading orders and dip tickets.
- **Documentation and Invoicing** I prepared and printed daily delivery advice notes for oil marketing companies, as well as quarterly rental and commercial invoices for tenants.
- **Procedure Movements and Daily Tank Levels Management** I worked on procedure movements, reconciliation, quality management, and entered daily tank levels into worksheets for accurate monitoring and reporting.
- **Health and Safety Processes** I was trained in the operations of mobile and fixed firefighting facilities, fire prevention, spillage management, and the use of protective equipment in the oil industry.

Education

2019 – 2023

Bachelor of science in Statistics and IT

The Cooperative University of Kenya