

# FRANCIS GITHINJI WACHIRA

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## Portfolio

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- [Francis Wachira portfolio|Analyst](#)

## Profile Summary

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Data analyst skilled in market research, healthcare analytics and business intelligence. Expertise in both qualitative and quantitative analysis, designing and executing studies to extract actionable insights. Proficient in advanced Excel, SQL, Python, Power BI, and survey tools, with experience building interactive dashboards and managing data pipelines to support cross-departmental operations. Deliver strategic analyses and visualizations that improved decision-making across project stakeholders.

## Skills

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- Data Analysis Tools: Excel (Advance), PowerBi, and Python
- Research Design & Implementation (Qualitative & Quantitative)
- Database Management: SQL
- Data Management: Data Cleaning, ETL Support, Data Quality Assurance
- Reporting & Visualization: Power BI, Google Data Studio
- Survey Tools: Google Forms, Kobo Toolbox.
- Monitoring & Evaluation (M&E) Management
- Stakeholder Reporting

## Work Experience

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**2024 - Present**

### Freelance Data Analyst

- Conduct quantitative analysis on operational and SME datasets to generate actionable insights for decision-making
- Built Power BI dashboards to track sales trends and business performance.
- Reduced reporting turnaround time by 40% by automating data processing workflows.
- Cleaned and structured multi-source datasets for business intelligence reporting.

**Jan 2025 – June 2025**

### Project Data Analyst – Vetcare Kenya Ltd

- Analyzed project performance data to monitor delivery timelines and operational efficiency.

- Developed dashboards and reports for leadership decision-making.
- Collaborated with R&D, Quality Assurance, Production, and Regulatory teams on project data reporting.
- Improved reporting processes through structured data validation and documentation.

**Sep 2020 – Jan 2025**

### **Quality Control/Data Analyst - Vetcare Kenya Ltd**

- Analyzed large-scale operational and quality datasets to inform product integrity and system performance.
- Developed KPI dashboards tracking production efficiency, quality metrics, and inventory trends.
- Improved data reliability by 25% through standardized cleaning, validation, and documentation practices.
- Delivered analytical reports that informed cross-functional process improvements.

**Sep 2019 – Dec 2019**

### **Trainee Analyst - Dawa Life Sciences**

- Participated in Building analytical tracking models that improved supply chain visibility and operational efficiency.
- Contributed in conducting structured data analysis to support batch reconciliation and compliance reporting.

## **Volunteer Experience**

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*2024 – 2025*

### **Data Analyst (Remote Volunteer)-Growing Gardens NGO**

- Analyzed beneficiary and program data to support evidence-based planning.
- Cleaned and validated field data to improve reporting accuracy across teams.
- Produced concise visual reports translating data into accessible insights for program teams.

## **Qualifications**

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### **MBA, Project Management**

Kenyatta University (2022 – 2026)

### **Phoenix KE Analytics Mentorship Program**

(Sept,2024 - Feb,2025)

### **Data Analytics Certification**

Sigma Academy (2024)

**BSC, Biochemistry and Molecular Biology**  
JKUAT (2015 – 2019)

**Achievements**

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- Designing and implementing M&E systems that track KPIs across health and development projects.
- Leading baseline surveys, midterm reviews, and final evaluations, ensuring accurate and timely reporting to donors and stakeholders.
- Training partner staff on data tools, reporting protocols, and performance metrics.
- Translating data insights into practical recommendations to improve project delivery and impact.

**Certifications**

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- Certified Data Analyst
- Power Bi Booster Certified
- Microsoft Office Specialist

**Languages**

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- English: Fluent
- Kiswahili: Fluent