

Precious Amiekumo

Laboratory Assistant | Data & Reporting Support | B.Sc. Biochemistry (2:1)

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Professional Summary

Biochemistry graduate with current laboratory experience at Hensard University Hospital and a strong parallel data analytics skillset. Proficient in sample preparation, diagnostic testing support, laboratory documentation, and SOP compliance in healthcare environments. Complements laboratory expertise with advanced reporting capabilities — Excel dashboards, Power BI, SQL, and Python (Pandas, NumPy) — to improve operational visibility and performance monitoring. Detail-oriented, accurate, and committed to quality. Available immediately for Laboratory Technician, Lab Assistant, and Data Support roles.

Core Competencies

Laboratory	Sample handling & labelling, diagnostic testing support, SOP compliance, quality control, equipment maintenance
Documentation	Laboratory record management, specimen tracking, result documentation, audit-ready filing systems
Data Reporting	Excel (Advanced), Power BI, SQL — KPI dashboards, performance monitoring, operational reporting
Python	Pandas, NumPy — data processing, analysis, and workflow automation
Soft Skills	Attention to detail, accuracy, teamwork, communication, adaptability in fast-paced environments

Work Experience

Laboratory Assistant	June 2025 – Present
Hensard University Hospital Toru-Orua, Bayelsa State	
<ul style="list-style-type: none">Support laboratory scientists in sample preparation, labelling, and diagnostic testing workflowsMaintain accurate laboratory records and ensure SOP compliance within a live healthcare environmentTrack laboratory KPIs including sample turnaround time, completion rates, and test performance metricsEnsure equipment cleanliness, safety standards, and correct sample handling procedures at all times	
Junior Data Analyst	June 2022 – May 2025
Pax Corporation Remote	
<ul style="list-style-type: none">Analysed operational datasets using Excel (Advanced), Power BI, SQL, and Python (Pandas, NumPy, Matplotlib)Built interactive dashboards and automated KPI reports, reducing manual reporting effort by ~40%Maintained database integrity through rigorous data validation and cleaning, achieving 95% monthly accuracyDelivered actionable insights through statistical analysis and data visualisation for senior managementManaged CRM data and supported tender tracking, business development, and performance monitoring	
Operations Manager	November 2020 – May 2022
Octa Consult Rivers State, Nigeria	
<ul style="list-style-type: none">Oversaw daily operations with a 90% success rate across scheduling, production, and resource allocationImplemented quality control measures achieving 70%+ compliance with established standardsManaged client relationships delivering 100% customer satisfaction across all accounts	

Relevant Projects

Laboratory Operations Performance Dashboard

Microsoft Excel | shorturl.at/QI9Bd

- Designed interactive dashboard tracking 1,470 samples — 84% completion rate, 100% approval rate
- Automated KPI reporting: completion rate, failure rate, processing time, and sample turnaround

CRM Sales Performance Dashboard

Microsoft Excel | shorturl.at/Rrw7O

- Analysed 8,800 sales opportunities across a \$10M revenue pipeline
- Automated reporting workflows and tracked win rates, client activity, and sector performance

Python ERP System — Full Business Workflow

Python | github.com/PereTheDataAnalyst

- Developed ERP system covering procurement, inventory, HR/payroll, finance, and sales automation
- Built to digitise end-to-end operations for SMEs transitioning from manual business processes

EDUCATION

Bachelor of Science in Biochemistry — Second Class Upper (2:1)

January 2016

Niger Delta University, Wilberforce Island, Nigeria

CERTIFICATIONS

Google Data Analytics Professional Certificate

Google / Coursera | 2022

Data Analytics Bootcamp

Professional Development | 2022

Effective Problem Solving and Decision Making

Professional Certification | 2023

Communication in the 21st Century Workplace

Professional Certification | 2023

Available Immediately | Open to Healthcare, Oil & Gas, NGO & Research Environments