Chris Magochi Wanjohi
Senior Accounting and Data Analyst

SUMMARY

Engineer with in-depth knowledge in accounting principles, statistical analysis, and technology tools. Notable for their expertise in QuickBooks, MS Excel, and SPSS for financial and data analysis tasks. Proven track record in full-cycle accounting, budget forecasting, financial reporting, and optimization of financial operations through dynamic pricing models and statistical forecasting. Demonstrated ability to improve operational efficiency and decision-making in various roles, including public sector planning and private sector data analysis. Strong foundation in tax compliance, financial accounting, and performance reporting. High proficiency in data analysis, auditing, budgeting, and financial planning, supplemented with skills in Adobe Creative Suite and Canva for creative design and digital marketing.

TECHNICAL SKILLS

Main Technical Skills	Data Analysis, Excel, QuickBooks
JavaScript Libraries and Tools	Canva
AI & Machine Learning	Cleaning Data
UI Frameworks, Libraries, and Browsers	XML
Data Analysis and Visualization Technologies	Apache ZooKeeper, Business Analysis, Data Analysis
Cloud Platforms, Services & Computing	DigitalOcean
Industry Domain Experience	Banking
UI/UX/Wireframing	Adobe Creative Suite
Third Party Tools / IDEs / SDK / Services	Excel, Office 365
Soft Skills	Mentor Aptitude
Platforms	QuickBooks

WORK EXPERIENCE

Accounting and Data Analyst, Accounting and Data Analysis

Duration: September 2022 - Present
Summary: Full-cycle accounting management, financial analysis, and optimization of workflows for ceramic products manufacturer.
Responsibilities: Manage full-cycle accounting, conduct statistical analyses, analyze sales trends, develop pricing models, prepare financial statements, collaborate with cross-functional teams
Technologies: QuickBooks, MS Excel, SPSS

Freelancer, Data Analysis and Design

Duration: January 2019 – August 2022
Summary: Performed data cleaning, comprehensive data analysis with application in finance, and creative design and digital marketing strategist as an independent service provider.
Responsibilities: Data cleaning, data analysis, financial statement preparation, expense optimization, academic research, graphic design, digital marketing campaigns
Technologies: MS Excel, SPSS, QuickBooks, Adobe Creative Suite, Canva

Industrial Attaché, Industrial Attachment

Duration: May – July 2022
Summary: Supporting economic planning and budget-making while managing key data-related tasks for local government.
Responsibilities: Assistance in development planning and budget-making, statistical analysis, data cleaning, source information evaluation

Assistant Researcher, Agricultural Community Data Collection and Analysis

Duration: December 2019
Summary: Data collection and analysis through household surveys for agricultural research.
Responsibilities: Meticulous data entry, execution of household surveys, peer training on questionnaire, data analysis
Technologies: MS Excel

EDUCATION

- **Bachelor of Science in Statistics**
  Egerton University
  2017 - 2022
- **Kenya Certificate of Secondary Education**
  Karima Boys' High School
  2013 - 2016

CERTIFICATION

- **Certified Public Accountant (CPA) I-IV**
  KASNEB
  2017 – 2018

- **Certified Public Accountant (CPA) V-VI**
  KASNEB
  In progress