

MORRISON MURIMI WANJA

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Expert computer scientist with diverse work experience in programming, software development, and consulting. Extensive knowledge of software development cycle as well as proficiency in several programming languages. Dedicated to meeting customer requirements with innovative solutions that maximize efficiency and exceed capability targets. Consistently use in-depth knowledge of budgetary issues affecting development and implementation to create cost-effective solutions. Comfortable discussing technical issues and solutions with scientists and analysts as well as clients.

✓ Bachelor of Science (Mathematics and Computer Science)

✓ Computer Literate

CORE COMPETENCIES

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|------------------------|------------------------------|
| ✓ Software Development | ✓ Project management |
| ✓ Programming | ✓ Database Management |
| ✓ Java | ✓ Computer Systems Knowledge |
| ✓ Python | ✓ Systems Administration |
| ✓ JavaScript | ✓ Statistical Analysis |
| ✓ SQL | ✓ Data Analysis |

PROFESSIONAL EXPERIENCE

Kenya Revenue Authority

February 2024 – Date

Software Developer

Duties and Responsibilities

- Develop scalable, reliable, and secure microservices for ICMS system, ensuring they align with business requirements and architectural standards.
- Integrating authority systems with external systems.
- Work closely with product managers, business analysts, and other developers to gather requirements, provide technical insights, and deliver high-quality solutions.
- Perform continuous monitoring, troubleshooting, and optimization of microservices to ensure high availability, scalability, and performance.

Kenya Revenue Authority

Jan 2022 – December 2023

Data Analyst Intern

Duties and Responsibilities

- Records management, database management, data analysis and preparing Operations Unit reports.
- Recording, resolving and escalating customer complaints and issues for resolution.
- Data cleaning, organizing, analysis and preparing reports.
- Preparation of revenue analysis reports on daily, weekly, monthly, quarterly and annually as allocated by the supervisor for approval by the section head.
- Preparation of sectoral reports through analysis of sector performances and their implication on revenue collection
- Undertake comprehensive sectoral analysis.

Kenya Revenue Authority

Sept 2021 – Nov 2021

Attachment

Duties and Responsibilities

- Billing customers and responding to customer complaints.
- Revenue collection and following up non-compliant taxpayers.
- Preparing records, organizing and cleaning data for analysis.
- Carrying out covert and over field operations geared towards tax collection.
- Enforcing compliance with Tax laws & preparing relevant operational reports.

PROJECTS

1. Taskify App — <https://taskify-project-six.vercel.app/signin>

The Taskify App is a web app designed to manage projects, streamline project workflows and improve overall team efficiency. It allows users to create, assign, and track tasks efficiently within a unified platform. By providing a centralized space for task management, the Project Taskify App helps organizations reduce bottlenecks, improve communication, and achieve their project goals more effectively.

2. Consequence Management App — <https://deficiency-management-system.vercel.app/signin>

The Consequence Management app is designed to manage employees who fail to meet the expected performance threshold as set out in the company performance management policy. It aims to provide an end-to-end management of the consequence management programs including the Performance Watch Program (PWP) & the Performance Improvement Program (PIP). The solution addresses the extensive paperwork involved in managing PIP/PWP cases within the organization. With features like automated reminders and comprehensive managerial reports, the app empowers the organization to handle consequence management effectively, ensuring compliance and enhancing overall resilience.

EDUCATION, PROFESSIONAL QUALIFICATIONS & TRAININGS

- Professional Certification (Software Engineering), Moringa School, June 2024
- Bachelor of Science (Mathematics and Computer Science), Kirinyaga University, Dec 2021

SKILLS AND PERSONAL QUALITIES

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|----------------------------------|-------------------------------------|----------------------------------|
| Communication Skills | Decision-Making & Analytical Skills | Physically fit |
| Organization and Planning skills | Self-motivated and with integrity | Leadership and Management Skills |
| Problem-solving skills | Team player | Flexibility |
| Conflict Management | Time Management | Critical thinker |

REFEREES

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| Dr. Kinyanjui Lecturer Kirinyaga University Tel: +254 720584163 Email: j.kinyanjui@kyu.ac.ke | Gerald Kuria Officer Kenya Revenue Authority Tel: +254 705589793 Email: gerald.kuria@kra.go.ke | Eric Kamore Officer Kenya Revenue Authority Tel: +254 715970826 Email: eric.muchangi@kra.go.ke |
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