

KINYUA NICHOLAS MUCHIRI

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GitHub link: <https://github.com/MuchiriKinyua>

Portfolio link: <https://muchirikinyua.github.io/personal-portfolio/>

LinkedIn link: <https://www.linkedin.com/in/muchiri-kinyua9b702620a/>

PERSONAL DETAILS

Languages: English, Swahili

Nationality: Kenyan

Gender: Male

CAREER SUMMARY

I am a Technical University of Kenya graduate with a bachelor's degree in communication and computer networks. Proficient in Python, PHP and Laravel.

My strengths also include exceptional problem-solving abilities, data analysis proficiency, and the capacity to implement effective solutions, all while adhering to tight timelines and maintaining a professional demeanour. I bring to the workplace a strong sense of teamwork, organizational prowess, efficiency, and attention to detail. I take pride in my work, relish challenges, and possess excellent verbal and written communication skills, enabling me to connect with diverse groups of people.

KEY SKILLS AND COMPETENCES

Tech skills

Python

SQL

HTML

CSS

PHP

Laravel

PowerBi

Git

Agile and Waterfall

Microsoft office

Docker

Tableau

Data cleaning

Data visualization

Data structure

Soft skills

Leadership skills - Led a team of seven members, achieving significant improvement in overall team performance.

Planning and Organization - Developed and executed a project plan that resulted in reduction in project completion time.

Excellent Analytical skills - Utilized advanced data analysis techniques to increase time saving

Written & oral communication - Drafted and delivered a comprehensive report on project progress, receiving positive feedback from supervisors

Problem-Solving - Implemented a solution that resolved a recurring issue, reducing downtime by a significant margin.

LARAVEL PROJECTS AND EXPERIENCE

1. Hotel booking and cancellation system - Dalot

Project link: <https://github.com/MuchiriKinyua/Hotel-booking-and-cancellation-system>

2. Furahia cinema ticket booking system

Project link: <https://github.com/MuchiriKinyua/ticketbookingsystem>

3. Authentication System - Biometrics

Project link: <https://github.com/MuchiriKinyua/Authentication-system>

EDUCATION AND CERTIFICATIONS

September 2018 - December 2023: Bachelor of Communication and Computer Networks at Technical University of Kenya.

April 2023 – November 2023: Data Science with Machine Learning at Moringa School

January 2022: Python for data science at Jomo Kenyatta University of Agriculture and Technology.

July 2018: Microsoft Office, Aberdare Institute of Management.

Referees

- Winnie Anyoso – 0713 163 901 (Data Science Technical Mentor)
- Luke Okelo – 0723 650 683 (Project Supervisor)
- Lorna Muriithi – 0726 150 699 (ICT admin Supervisor)