**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/](https://www.linkedin.com/in/muchiri-kinyua-9b702620a/)

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| **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](https://github.com/MuchiriKinyua/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](https://github.com/MuchiriKinyua/ticketbookingsystem%20)

## 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)