CURRICULUM VITAE

PERSONAL DETAILS

Name:	Peter Gakunga Kiarie
Nationality:	Kenyan
ID No:	36672485
Marital Status:	Single
Address:	Murang'a, Kenya
Cell Phone:	0718667509 / 0113333642
Email:	gakungapeter5244@gmail.com
	gakungakyle@gmail.com
Portfolio:	
GitHub:	https://github.com/Gakunga-peter?tab=repositories

CAREER OBJECTIVES

To secure a responsible career opportunity to fully utilize my training and skills in programming and software engineering to solve problems while making a sufficient contribution to the industry through the analysis, design and development of new software products and features.

SUMMARY OF QUALIFICATIONS

ACADEMIC QUALIFICATIONS

1. **2019 - 2023**
   KCA University(main campus)
   Bachelor of Science in Applied Computing

2. **2015 - 2018**
   Weithaga Boys High School
   Kenya Certificate of Secondary Education, Mean Grade B+

3. **2007 - 2014**
   Muthagari Primary School
   Kenya Certificate of Primary Education, Total Marks 336

PROFESSIONAL QUALIFICATIONS

2019 - 2023: Bsc. Applied Computer Science

- Design and Analysis of Algorithms (DAA)
- System Analysis and Design (SAD)
- Software Engineering (SE)
- Database Analysis, Design, Development and Administration
- Operating Systems, Linux
- Human Computer Interaction
- Data Structures and Algorithms (DSA)

- Python Programming
- Soft Skills
- Business Skills
- Software Configuration Management (git)
- Java Programming

Python Programming Certification bootcamp
Django Boot
Software Engineering bootcamp

EMPLOYMENT
2023 … (Active): Freelance software developer

1. Blog Website
2. High school Student Management System
3. E-commerce Website
4. Portfolio
5. Patient File Management System

CAREER SKILLS AND ABILITIES
- System Analysis and Design
- Software Engineering
- Python
- PyInstaller
- Django
- Java
- Databases (MySQL, PostgreSQL)
- JavaScript - core/vanilla and react js
- css
- Bootstrap
- PHP
- Linux (kali linux, Ubuntu)

- Git and Github
- Financial Management
- Innovative and Creative

HUMAN SKILLS
- Social Skills
- Interpersonal Skills
- Organizational Management Skills
- Management Information System skills
- Good communicator and team player

PROJECTS
1. High School Student Management System(python , Django)
2. Hospital Patients File management system (Spring boot)
3. Made several portfolio websites for myself and other NGOs
4. E-commerce websites - spring boot.

INTERESTS
- Python, Java and Spring boot technologies
- Software development
- Space and Aviation
- Chess
- Football
- Music

REFEREES
1. Dr Lucy Mburu
   Snr Lecturer, School of Technology - KCA University
   Email: **mburul@kca.ac.ke**

2. Mr Peter M Macharia
   Principal at Weithaga Boys High School
   Cell: 07