

# **Curriculum Vitae**

## **Personal Details**

Name: Donald Kibet  
Languages: English & Kiswahili  
Phone Number: +254703959145  
P.O. Box: 53067 – 00200 Nairobi, Kenya  
Email: [kibetdonald97@gmail.com](mailto:kibetdonald97@gmail.com)  
GitHub portfolio: <https://github.com/Kibetdonald>

## **Summary**

Software developer, innovator, and Machine learning enthusiast with the ability to apply machine learning techniques and leverage algorithms to solve real-world business problems.

## **Academics And Professional Background**

### **Education**

**2016 - 2020:** Bachelor of Business and Information Technology (BBIT)

– Africa Nazarene University (Second class upper division).

**2012 - 2015:** Kenya Certificate of Secondary Education (KCSE)

-Tenges Boys High School.

### **Professional Training**

2022 - Cisco DevNet

- Geographic Information Systems (GIS)
- LPIC 1 Linux Training
- Prince2 Foundation

2021 – Oracle Cloud Infrastructure Foundations

### **Skills And Competence:**

- i. Solid understanding of database environments both relational and non-relational i.e. Microsoft SQL Server, PostgreSQL, MongoDB, and MYSQL.

- ii. Practical experience and proficiency in a range of development languages and frameworks like React, Django, Spring Boot, GraphQL, Spring Boot, Flutter, React Native, Java, C#, PHP, JavaScript, Python, SASS, Express, and NodeJS.
- iii. Experience using collaborative tools such as GIT.
- iv. Experience with automated testing tools
- v. Data structures and algorithms
- vi. Machine learning algorithms and predictive analysis
- vii. Knowledge of Amazon Web Services(AWS)
- viii. Oracle Cloud Infrastructure (OCI).

### **Awards/Recognitions**

- **2022 August** - Prince 2 Agile Project Management – Learnovate Technologies
  - HCIA Cloud Computing - Huawei
- **2022 May** - AWS Cloud Practitioner Essentials - Amazon Web Services
  - Project Management – LinkedIn Learning
  - Foundations of Project Management - Course Era
- **2022 April** - Git and GitHub Certification- Course Era
  - AWS Services for Solutions Architect Associate -Udemy
- **2021 December** – Oracle Cloud Infrastructure Foundations - Oracle
  - Game Development certification- Maliyo Games
  - HTML & CSS Trainer Volunteer Appreciation Certificate- ReDI School
- **August** - Agile Project Management: Agile, Scrum, Kanban & XP - Udemy.
- **June** - JavaScript and ReactJS certification- ShapeAI
  - Python and Machine learning certification - ShapeAI.

### **Professional Experience**

- i). **Almasi Bottlers Limited (Coca-Cola):-** Information Technology Attachment from May 2019 - August 2019

### **Duties and Responsibilities;**

1. Monitoring of events, system backups, and the rotation of storage media.
2. Installing, upgrading, and supporting workstations and peripheral devices.
3. Internet and intranet operations and software installation.
4. Technical Support

ii). **ICT Authority (ICTA)**:- Software Developer: Presidential Digital Talent Program (PDTP) from (8<sup>th</sup> November 2021 to 6<sup>th</sup> July 2022).

**Duties and Responsibilities:**

1. Software development: Development of a web-based Event management system for the management and hosting of in-person and virtual events (Stack: React and Django).
2. Evaluation of ICT innovations submitted via the Huduma Whitebox platform.
3. Conducting extensive research on how to better the submitted innovations in order to give the innovator a better chance in the market.
4. System testing of the Huduma Whitebox platform.

iii). **Impax Business Solutions**: Microsoft Dynamics 365 F&O Developer from (6<sup>th</sup> July 2022 to date)

**Duties and Responsibilities:**

1. ERP development
2. Customizing, designing, and supporting using X++(AX7).

**Research Interests**

- i. High-Performance Computing
- ii. Robotics and Artificial Intelligence
- iii. Software Engineering and Programming Languages

**REFEREES**

1. Gwen Waswa  
Principal Capacity Development Officer at ICT Authority  
Phone number:0722485180  
Email Address: [gwen.waswa@ict.go.ke](mailto:gwen.waswa@ict.go.ke)
2. Francis Kaaria  
ICT Manager at Almasi Bottlers Limited  
Phone number: +254732332110  
Email Address: [f.kaaria@almasibeverages.co.ke](mailto:f.kaaria@almasibeverages.co.ke)
3. Doreen Wanjiku  
ICT Officer at Goodway Sacco Society Limited  
Phone number:0790508752  
Email Address: [shikuhdoreen@gmail.com](mailto:shikuhdoreen@gmail.com)