

Curriculum Vitae

Personal Details

Name: Donald Kibet
Languages: English & Kiswahili
Phone Number: +254703959145
P.O. Box: 53067 – 00200 Nairobi, Kenya
Email: 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, Flutter, React Native, Java, C#, PHP, JavaScript, Python, SASS, Express, and NodeJS.
- iii. Experience using collaborative tools such as GIT.
- iv. Data structures and algorithms
- v. Machine learning algorithms and predictive analysis
- vi. Knowledge of Amazon Web Services(AWS)
- vii. Oracle Cloud Infrastructure (OCI).

Awards/Recognitions

- **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):-** Presidential Digital Talent Program (PDTP) from (8th November 2021 to 5th 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 Development Intern from (6th July 2022 to date)

Duties and Responsibilities:

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

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
2. Francis Kaaria
ICT Manager at Almasi Bottlers Limited
Phone number: +254732332110
Email Address: f.kaaria@almasibeverages.co.ke
3. James Obuhuma
Head of ICT Department at Africa Nazarene University
Phone number:0710463258
Email Address: jobuhuma@anu.ac.ke