

Name: ERIC GICHURI MUCHIRI

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Github: <https://github.com/ericgichuri>

Education

Murang'a University of technology

2019-2023 | Bachelor of science in computer science

Second Class Upper Division

Tigithi Boys High school

2015-2018 | K.C.S.E

Grade C+

Tharua primary school

2004-2014 | K.C.P.E.

301 Marks

KESAP Research center

February 2020 | Statistical Package for Social Science (SPSS) for data entry and analysis.
pass

KESAP Research center

February 2020 | Statistical Package for data Analysis (STATA).
pass

Employment/Experience

1. Collection Agent 20/06/2023 – 30/10/2023

Bunnitech Collections, Ruiru Bypass

Responsibilities.

- Calling loan defaulters to clearing loan.
- Messaging Loan defaulters.
- Data entry and analysis of client's payment.

2. Polling/Counting Clerk 9/08/2022 – 10/08/2022

Independent electoral and boundaries commission IEBC | P.O Box 45371, Nairobi Kenya

Responsibilities.

- Issuing ballot papers to voters.
- Verifying voters using KIEM kit.

- Counting of votes.
- Directing voters how to cast votes on the ballot box.

3. Intern 19/04/2022 – 20/07/2022

Amica Savings and credit Gitugi Branch | P.O Box 816-10200 Head Office, Murang'a Kenya

Responsibilities.

- Data entry of nomination forms into excel file.
- Showing customers how to use Mobile banking services offered by the Sacco like withdrawing, checking balance, Pin resetting.
- Filling customers form some of the forms are account opening customer forms, nomination forms, loan forms, pin reset forms.
- Capturing customer photos and signatures using a camera to be uploaded to the system.

Skills

Web Development – Python Flask, PHP

Web Front end – HTML, CSS, JavaScript/ jQuery

Desktop applications or software development – python, Git, MySQL, Mongo dB Basic

Networking.

Data entry and data analysis.

Communication skills.

Projects

1. Web projects
 - Pharmacy system – for pharmacy activities
 - Multivendor school management system
 - House booking website.
 - Meme social – a social media website
 - My Portfolio website
2. Desktop applications
 - Church management system.
 - ESS Photo editor
 - Desktop school Management information system
3. Mobile applications
 - My Android app – technologies android studio, java download link
<https://ericgichuri.github.io/files/ericapp.apk>
4. Artificial intelligence and Machine learning
 - Face recognition-based class attendance system – technologies python, face recognition
 - Loan collection Message Suggestion – python, machine learning.

Hobbies and Interest.

Coding.

Referees.

Dickson muthira – Manager Northview supermarket,
Tel: +254740462771.

George Kabuu – Branch Manager Amica savings and credit Gitugi branch,
Tel: +254727801359.

Harun Waithaka – Deputy County commissioner secretariate, Laikipia central subcounty,
Tel: +254728093716.