**ELIZABETH**

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| **BIODATA** |  |  |
| **Name** Elizabeth Mukusya Mwania  **Date of Birth** 20th August 1997  **Nationality** Kenyan  **National ID Number** 34998321  **Languages** English, Kiswahili and Kamba (Spoken & Written)  **Religion** Christian | | |

**CAREER GOAL**

To capitalize on my input of knowledge, skills and abilities towards the progress of our community; and to the organization that I work with towards effective and efficient accomplishment of its goals by being resourceful, being creative and innovative while learning new skills leading to personal growth.

**EDUCATION BACKGROUND**

**Period** **Institution** **Achievement**

2016 to date Maseno University BSc. Mathematics and Computer Science with IT

2012 to 2015 Maliku Girls’ Secondary School KCSE (**Mean grade B+(Plus))**

2004-2011 Tuvila Primary School KCPE **(261 Marks)**

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| **WORK EXPERIENCE** |

1. **Employer:** Independent Electoral and Boundaries Commission**.**

**Period**: August 2017 & October

**Positions:**Electoral clerk

**Roles and responsibilities:**Assist the presiding officer run smooth polling.

1. **Employer:**Gateway to campus:

**Period:**Three Months 2018 May, June and July

**Positions:**Mathematics and Computer Science teacher for form one’s and two’s

1. **Employer**: e-data research

**Position:** Data analytic- data entry,data management and data analysis.

**Period:** November 2018 to January 2019.

1. **Employer:** UNES HealthIT, Kenya at Kisumu County Government health department.

**Period:** May to August 2019

**Position:** Software developer intern - website.

**Roles and responsibilities:** To develop software applications and any role given by the manager.

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| **WORKSHOPS AND SEMINARS ATTENDED** |

* Participated in Statistical camp held in Maseno University 2018 for R Studio programming.
* Participated in Proma Actuarial Clinic held in Maseno University on 2016.
* Attended a Maestro Leadership Summit held on 2017 in Trinity Fellowship Centre, Maseno.
* Attended the second Biennial conference of International Movement for Catholic Students (N.M.C.S) held at Egerton University on 2017
* Attended LakeHub camp, Hack4LakeBasin program at Kisumu on 10th – 13th October 2019.

**TECHNICAL SKILLS**

* Mathematical skills, Research methods, Surveys, Designing Survey Tools, Qualitative & Quantitative data collection
* Networking skills of switches and routers.
* Programming languages: Python with Django, Java, Php and HTML, Javascript, SQL.
* Database administration management skills
* Computer packages.

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| **MEMBERSHIP & LEADERSHIP POSITIONS HELD** |

* Currently serving as the chairperson Divine Mercy movement under St. Anne’s Catholic Chaplaincy Maseno University (C.S.A.)
* Served as a representative for the youth of the Catholic Justice and Peace Commission to the Church Council
* Served as the Laboratory prefect, the Academics Counselor the Prefect body of the year2014-2015 at Maliku Girls’ Secondary School
* Currently serving as a class representatives for 2016/2017 group taking BSc Mathematics and Computer science under Students Organization Maseno University (SOMU)

**SKILLS AND ABILITIES**

* Team building and Organization skills.
* Good Computer skills from my Computer Science degree.
* Communication, mathematical analysis and Presentation Skills
* Ability to work under pressure and minimum supervision

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| **AREA OF INTEREST** |  |

* Application development (Android and desktop applications)
* Website designing.
* Networking; connecting and configuring networks switches and routers.
* Monitoring & Evaluation

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| **REFEREES** |  |

**1**.) Dr John Kodo Alwala,

Chairman School of Computing and Informatics,

Department of Computer Science,

Maseno University,

Private bag, Maseno,

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**2**.) Dr John Musyoka Kasyoki

Founder and Director e-data research,

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