MUYUNDO BUNYOLIA BRIAN

SOFTWARE DEVELOPER IN TEST

CONTACT

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Github

SKILLS

- Quality Assurance Testing
- Database Adminitration
- Website Development
- UX/UI Designer
- Computer Hardware Maintenance

LANGUAGE

English

Kiswahili

EDUCATION

Maseno University (2016 - 2021)

Bachelors Degree | Second Class Honors
- Information Technology

ABOUT ME

- I'm a graduate of Maseno University with a Bachelor's Degree in Information Technology. I'm a full-stack Web Developer, QA in Software Testing and a Database Administrator with Two years experience working with PHP, MySQL, MongoDB, and Web development Frameworks.
- I also have working knowledge in modern JavaScript technologies.
- I have extensive experience in software testing, working at Safaricom, One of the leading telecommunications Companies in Africa as a Quality Assurance, testing the M-PESA G2 platform which is yet to be deployed on the Ethiopian Market.
- I am also an experienced networking administrator with CISCO certification. I have configured enterprise LANs and WANs at various institutions including Coastlands College.
- I'm currently learning software Automation using Selenium.

WORK EXPERIENCE

SAFARICOM PLC | Contract | Ongoing

- I'm working as part of the G2 M-PESA platform team, a mobile money transfer platform where we are developing the platform for the Ethiopian market. My work includes functional and user acceptance testing to ensure that the platform meets current Ethiopian market standards.
- Writing the USSD and STK test flows, test cases and running the test cases using the Application Lifecycle Management tool(ALM).
- Learning different software testing tools and techniques such as Selenium for software automation.
- Learning about Agile development and SCRUM for project management methods.

Coastland College of Professional Studies Internship (2020 - 2021)

- I was part of the team that helped develop the database management system for the institution for management of the students.
- Performing networks configuration including such as putting in place the network infrastructure i.e the LANs for internal communication

- Performing physical computer hardware maintenance.
- Worked as part of their website design and development team both for the back-end and front-end.
- Performing administrative functions such as student registration and overseeing their financial Information for the college.

Health Informatics Kenya | Graduate Trainee (2019- Completed)

- Understanding the work flow of the OpenMRS (software platform used to manage the Patient Information through centralization in Kenya) and its modules.
- Installation and configuration of the KenyaEMR platform on the local machine (personal computer) for testing before deployment.
- Working on linking of the billing module to the radiology module under KenyaEMR to ensure that patient billing information can be reflected at the radiology module before a patient is approved for the radiology process.

Breakpoint Music Studio | Web Application Development (2021- Completed)

- Modules involved included the administrator, client, music and finance modules respectively.
- During the development, I utilized programming capabilities such as PHP, MySQL, Ajax and JavaScript.
- I also worked on overseeing troubleshooting of the technical issues within the hardware systems they were using, installation of new software programs including the operating system and ensuring that the technical environment is suitable for working.
- Developing a client management dashboard system used to manage client data, i.e. personal details such as basic information, their music data and financial management. This enabled me to enhance my coding skills in all the mentioned scripting languages and the real market experience.