

Brian Murithi

Chogoria, Tharaka-Nithi, Kenya



Murithibrianm@gmail.com



[linkedin.com/in/brian-murithi](https://www.linkedin.com/in/brian-murithi)

Summary

I am a passionate, energetic, ambitious, and well-informed software development, web developer, and database management professional. Software development is my passion. I developed the interest right from high school and I continued to build on this passion up to the University level where I pursued a Bachelor of Computer Science. Additionally, I have competency in Data Entry, Microsoft Software usage, IT Technical Support, Design, and Project documentation as well as Computer Software Usage.

I am always eager to go beyond my expectations. I have undertaken various professional development programs that have branded me ahead of my peers. I possess greater problem-solving skills by using modern programming technologies. This includes JavaScript, React.js, Node.js (Express); Database –Firebase, SQL, and MongoDB. I am also familiar with and experienced in Typescript, Bash, Next.js, and WordPress.

I have unmatched proficiency in Microsoft Office and google docs. Specifically, I have a wealth of experience and knowledge in using office applications including excel, outlook, word, publisher, PowerPoint, google sheets, slides, and Microsoft Office 365 development tools. Also great at managing databases such as Microsoft Access and preparations of documents and presentations of reports. I advocate for The Fourth Industrial Revolution. I am progressively developing my skills to align with the dynamic changes and emerging trends to influence society technologically, a champion for organization-set objectives as well as growing my career. When looking for a reliable computer scientist with a strong technical background, crowned with excellent client service, accuracy, efficiency, and innovation then count on me. An upcoming tech brain for the future in Africa then count on me.

Experience



System Technical Support | IT Assistant | Data Clerk

Village HopeCore International

May 2023 - Present (4 months)

Working as the MEAPPS Loan system Technical support and addressing all IT issues across the whole organization. Working Partly as a Data Clerk under the IGP department.



Volunteer Staff

Village HopeCore International

Feb 2023 - May 2023 (4 months)

Working as a data entry clerk under IGP department.



Software Volunteer

Village HopeCore International

Oct 2022 - Dec 2022 (3 months)

Actively involved in:-

- Supporting the ICT team, youth program, and program development
- Supporting all their publicity programs and helping in Data Collection on CommCare.
- Contributed exemplary to the development of the Micro Enterprise Management System.
- Currently, I am leading the development of a CHV Certification System.

Education

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ALX

Software Engineering, Computer Software Engineering

May 2022 - Mar 2023



Kirinyaga University

Bachelor's degree, Computer Science

Aug 2018 - Jun 2022

I gained a strong foundation in computer science principles, algorithms, data structures, software engineering, and programming languages such as Javascript, Python, React js, Node Js e.t.c. Through various projects and assignments, I also developed skills in problem-solving, critical thinking, and collaboration. My coursework included fundamentals of software engineering, database management, and networking and I achieved second-class honors upper division. Overall, my computer science degree has equipped me with the knowledge and skills necessary to pursue a career in the tech industry.

Licenses & Certifications



REACT JS CERTIFICATION - Udemy

UC-3a6cde4e-3ad3-4869-9174 -792075dc595d

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Skills

CentOS • Data grip • Software Installation • mysql • Parallel Multithreaded Machine (PM2) • nginx
• DigitalOcean • Data Structures • Algorithms • Database Management System (DBMS)