

BRANDON KIARIE

SOFTWARE DEVELOPER (FULLSTACK)

CONTACT

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EDUCATION

EMBEDDED SYSTEMS

AUGUST 2021

Gearbox Academy
Nairobi, Kenya

SOFTWARE DEVELOPMENT

MARCH 2023

Institute of Software Technologies
Nairobi, Kenya

KEY SKILLS

Programming Languages
Responsive Design
Database Management
Web Performance Optimization
Version Control
FrontEnd Development
Backend Development

MY PORTFOLIO LINK

<https://brandon-portfolio-rho.vercel.app/>

PROFILE

Highly skilled and experienced web developer with a background in Software Development. I have over 1 year experience working as a web developer and Stem educator for STEM Impact Center Kenya, where I successfully designed and developed the company's website. Additionally I have developed web applications for other companies, where I honed my skills in Web Development. I possess excellent project management, organizational and interpersonal skills. My goal is to utilize my skills and expertise to create visually appealing and user friendly applications and to grow more in the software development field.

EXPERIENCE

WEB DEVELOPER • AUGUST 2022 — NOVEMBER 2023

STEM Impact Center Kenya • Nairobi, Kenya

As a Web Developer at STEM Impact Center Kenya, I contributed to the design and development of user friendly and visually appealing websites.

- **Utilized my programming skills** to create dynamic and responsive websites.
- **Optimized website performance** through efficient coding practices and implementation of best practices.
- **Performed regular website maintenance**, including bug fixes, security updates and content updates.

STEM EDUCATOR • AUGUST 2022 — NOVEMBER 2023

STEM Impact Center Kenya • Nairobi, Kenya

As a STEM educator at STEM Impact Center Kenya, I played a crucial role in promoting STEM Education and fostering a love for learning among learners.

- **Designed and delivered STEM lessons** in Robotics, Mobile App Development, 3D design and Creative coding.
- **Facilitated interactive discussions** and encouraged critical thinking and problem-solving skills among learners.
- **Organized and facilitated STEM events** including the **World Robot Olympiad(WRO)**, **STEM Bootcamps** in partnership with **The United Nations Educational, Scientific and Cultural Organization(UNESCO)** to name a few.