

Brian Mwenda

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☎ 0742643813

📍 Nairobi Kenya

🔗 Portfolio

🐙 Github

🌐 LinkedIn

Professional Summary

With 4+ years of hands-on experience crafting robust, scalable software solutions, I'm a highly motivated developer fueled by a passion for tackling complex challenges with innovative technologies. My unwavering commitment to excellence shines through in my consistent delivery of exceptional results. Coding isn't just a job; it's a source of deep satisfaction for me, allowing me to build systems that exceed functional requirements and make a true impact on the community. From user-friendly applications to optimized architectures, I take pride in crafting solutions that empower users and boost efficiency.

Skills

Web development

ReactJs, Nextjs



Backend

Nodejs,Python(django),Php



Frontend

Vuejs, Angularjs, Reactjs



Database

mongodb,mysql,psql



Professional Experience

2023/12 – present

Nairobi, Kenya

Lead Web Developer

Nathan & Nathan/ Nathan Digital

- Assisted in the creation of detailed project specifications, outlining key requirements for successful implementation of client objectives.
- Provided front-end development support, creating visually appealing designs that aligned with brand standards.
- Developed secure authentication systems that protected sensitive user data while providing seamless login experiences.
- Reduced load times and improved site speed by optimizing images, scripts, and other assets.
- Increased website traffic through search engine optimization strategies and targeted content creation.
- Integrated third-party APIs to enhance website functionality and provide additional services to users.
- Migrated websites to new platforms, minimizing downtime and maintaining seamless user experiences.
- Oversaw deployment of over 10 products to live
- Collaborated with DevOps engineers to verify code is planned and deployed to production environments with minimum disruption to end users.

2022/01 – 2023/12

Nairobi, Kenya

Full-stack Developer - MERN

Codekazi LLP

- Worked closely with other team members to identify and remove software bugs.
- Developed new, efficient and well-tested code for variety of different software projects.
- Wrote and developed new and well-tested code for different software projects.
- Troubleshoot and debugged software to check and rectify discrepancies.
- Consulted with departments and customers to discuss project development and proposals.
- Streamlined interfaces between hardware and software to enhance usability.

- Conferred with project managers to gather information regarding limitations or capabilities.

2023/04 – 2023/09
Nairobi

Full-stack Developer / Presales Consultant

Exhibit Solutions

- Collaborated with team members to identify and resolve issues, bugs, and performance bottlenecks in CodeIgniter systems
- Worked on enhancing and maintaining existing CodeIgniter applications, adding new features and improving user experience
- Integrated CodeIgniter with front-end technologies such as Reactjs, angular and JavaScript to create dynamic and interactive user interfaces
- Utilized CodeIgniter's MVC (Model-View-Controller) architecture to ensure separation of concerns and maintainable code.
- Gathered and examined user feedback to improve capacity of software.

2022/04 – 2022/10
Nairobi

Junior Web Developer Intern - MEAN

iTalanta

- Handled special projects designated by senior developer.
- Contributed to back-end experience and collaborated on APIs.
- Participated in pre-project analysis and technical assessments to validate creation of user-friendly interface.
- Designed layout and graphics to enhance aesthetics and appearance of website.
- Wrote and created codes and programmes to infuse power for databases and servers.

2022/03 – 2022/08
Nairobi, Kenya

brand ambassador/IT Support


Safaricom

- Attended public events with communities, businesses and media to promote brand updates and increase awareness.
- Assisted in the organisation of marketing and promotional events such as networking events and shows.
- Worked with brand and account managers to drive and develop new products.
- Provided project support to facilitate campaign success.
- Resolved customer concerns in adherence with company policy with customer satisfaction in mind.
- Identified opportunities to integrate brand charter into operating procedures to act as guidelines for employee work processes.
- Closely monitored online comments and feedback, documenting feedback and sending to marketing departments for review.

Education

Nairobi, Kenya

Software Engineering

Moringa School 

My experience at Moringa School equipped me with the technical and soft skills necessary to excel as a Full-Stack Developer. Immersed in an intensive curriculum, I honed my skills in front-end and back-end development, database design, and web application deployment through rigorous training and practical projects. This hands-on approach allowed me to solidify my understanding and translate it into tangible results. Beyond technical expertise, I cultivated soft skills such as problem-solving, critical thinking, and effective communication through collaborative projects and mentorship sessions. As a result, I am confident in my ability to create innovative and impactful web applications that address the needs of users and businesses alike