

Brian Mwenda

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Profile

As a highly motivated and skilled software developer, I have over 2+ years of hands-on experience in building robust and scalable software solutions. With a deep passion for problem-solving, I am constantly driven to explore innovative approaches and technologies to tackle complex challenges. Throughout my career, I have demonstrated a strong commitment to delivering exceptional results. I thoroughly enjoy the process of coding and developing new systems that not only meet the functional requirements but also make a meaningful impact on the community. Whether it's developing user-friendly applications or optimizing existing software architectures, I take pride in creating solutions that enhance efficiency and user experience.

Skills

Agile leadership or scrum master ● ● ● ● ●

Web performance optimization ● ● ● ● ●

Front-end Development ● ● ● ● ●

Reactjs, Vuejs, Nextjs, Angularjs

Back-end Development ● ● ● ● ●

Nodejs, Python (django,python) Php

Agile leadership or scrum master ● ● ● ● ●

Source control using git ● ● ● ● ●

Professional Experience

2022 – present
Nairobi, Kenya

Full-stack Developer - MERN

Codekazi LLP

- Collaborated with a team of developers to design and implement the feature.
- Learned how to use react-minimal-pie-chart and material UI to improve the performance of web applications.
- Became scrum master for some of the projects and helped with code documentation. It helped me develop my leadership skills as a team lead
- Worked as a full-stack on some of the Python and React projects
- Used Nextjs with MongoDB on some of the in-house projects

2023/04 – 2023/09
Nairobi, Kenya

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 HTML, CSS, 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.

2022/08 – 2022/12
Nairobi, Kenya

Junior Web Developer Intern - MEAN

iTalanta

- Participated in the development of the Elewa open-source project.
- Improved my communication and teamwork skills by working with a team of developers to complete the project.
- Developed my problem-solving and analytical skills by identifying and solving problems with the project.

- Learned how to integrate the bots in the project with the help of the developers.

2022/03 – 2022/08
Nairobi, Kenya

brand ambassador
Safaricom

Projects

2021/07 – 2021/11

Trapflix

- Played a key role within a collaborative team to develop the Trapflix mobile app using React Native.
- Successfully launched the application on both the App Store and Google Play Store through effective teamwork and coordination.
- Optimized video streaming performance collectively, ensuring seamless playback and minimal buffering for a superior user experience
- Collaborated closely with design and backend teams to maintain brand consistency and ensure smooth integration of frontend and backend components.
- Worked on both the web and mobile development.

Education

2021/04 – 2022/02
Nairobi, Kenya

Software Development

Moringa School

During my time at Moringa School, I gained extensive knowledge and skills in Full-Stack Development through an immersive and intensive curriculum. Through rigorous training and practical projects, I honed my skills in front-end and back-end development, database design, and web application deployment. Additionally, I developed my soft skills such as problem-solving, critical thinking, and effective communication through team projects and mentorship sessions. My time at Moringa School equipped me with the skills and knowledge necessary to create innovative and impactful web applications that meet the needs of users and businesses