

Geoffrey Kithuku - Software Developer

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SUMMARY

I am a passionate software developer with experience in frontend and backend development, committed to creating innovative and user-friendly applications. Driven by a desire to provide value to my team, I focus on delivering high-quality solutions that solve real-world challenges. With a collaborative mindset and dedication to continuous learning, I strive to contribute meaningfully and make a positive impact.

EXPERIENCE

Web Developer | IT support | Molars Dental Hospital | Nairobi | January 2025 - Present

- Managed the company WordPress site, publishing 10+ SEO-optimized blog posts that increased organic traffic by 30% while reducing page load times by 50%.
- Designed and developed three high-converting landing pages that boosted lead generation by 25% through strategic A/B testing.
- Implemented a Cheqroom asset tracking system using QR codes, reducing equipment loss by 90%.
- Automated over 30 workflows in Monday.com, saving the team more than 10 hours per week on administrative tasks.
- Collaborated with the marketing team to align website content with campaigns, resulting in a 35% increase in user engagement.
- Collaborated with the IT team and resolved 100+ IT support tickets with a 95% user satisfaction rate.
- Conducted training sessions that improved staff software adoption rates by 60%.

Mentor | eMobilis Technology Training Institute | Nairobi | October 2024 - December 2024

- Utilized communication and problem-solving skills to clarify nuanced curriculum topics, resulting in a 25% improvement in student engagement.
- Guided students through debugging sessions, utilizing tools such as Chrome DevTools and Git for version control, which led to a 30% increase in successful code resolutions.
- Monitor student attendance and participation, compiling detailed reports to help assess their progress. Use insights from attendance data to recommend program improvements and enhance student engagement and outcomes.

Software developer | Nobilis Limited | Nairobi | July 2024 - September 2024

- As a software developer at Nobilis, I actively collaborated within a cross-functional Agile team, contributing to code reviews, sprint planning, and pair programming sessions to ensure high-quality deliverables and seamless team synergy.
- Built modern, responsive user interfaces using React.js, ensuring a seamless and engaging user experience across different devices and browsers.
- Implemented data caching techniques and frontend optimizations, improving application performance and reducing load times for better user satisfaction.
- Played a key role in API integration, assisting backend developers in Ruby on Rails to establish smooth and efficient data flow between the frontend and backend systems.

Software Developer (Volunteer) | TeckTick | Nairobi | January 2024 - April 2024

- Used ReactJs and TailwindCSS to craft User Interfaces from figma designs.
- Collaborated with other developers to build the company website.
- Utilised Django and ReactJS to build blog application, observing secure coding practices.

Software developer intern | Pamital | GH, Accra | May 2023 - August 2023

- Collaborated closely with the design team to ensure accurate implementation of visual elements and user interfaces.
- Implemented dynamic and efficient UI components using ReactJs and Tailwind CSS, contributing to improved user experiences.
- Gained practical experience in front-end development optimisation techniques and technologies.

Technical Trainer | Experts Business College | Kenya | February 2022 - July 2022

- Organized classes and prepared learning materials for students.
- Supported students and shared personal development opportunities with them.

Technical Support Intern | Experts Business College | Kenya | June 2021 - September 2021

- Supported staff with PC related issues by installing, configuring, and troubleshooting hardware and software.
- Supported more than 100 students by teaching the basic computer maintenance in a lab.
- Managed the computer lab and conducted maintenance on computer hardware to ensure smooth learning.

EDUCATION

Software Engineering Bootcamp | Moringa School | Nairobi, Kenya | 2023

Bachelor of Science in Computer Science | Kisii University of Science and technology | Kenya | 2022

SKILLS

Frontend: JavaScript, ReactJs, NextJs, Tailwind CSS, Bootstrap, HTML, CSS, Redux, Consuming APIs

Backend: SQL, APIs, Ruby, NodeJs, Express, No-SQL, Ruby on Rails, Python, Django

General: Git, GitHub, Linux, Effective communication, Collaboration, Organization, Multi-tasking, Team player, Teaching, Training, Debugging, Learner engagement
