

NESTOR KARIUKI NYAMBURA

Software Engineer / Sales Assistance Manager / Innovator

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Professional Snapshot

I am a highly skilled and innovative software engineer with a passion for building impactful solutions that address real-world challenges. With hands-on experience developing mobile and web applications, I specialize in creating robust, user-centric designs that meet diverse client needs. From loyalty programs to energy solutions, my journey has been fueled by a commitment to technological growth, continuous learning, and staying ahead of industry trends. Alongside my technical skills, I bring a creative mindset and a drive to push boundaries, ensuring excellence in every project I undertake.

Experience

JANUARY 15TH 2022 – (CURRENT POSITION)

SALES MANAGER AND DESIGNER | STARLINKS COMPUTER STORE | BUJUMBURA, BURUNDI

- Spearheaded sales and marketing initiatives, driving a significant increase in revenue and customer satisfaction.
- Streamlined web management processes and organized documentation, ensuring seamless operations and enhanced productivity.
- Successfully implemented innovative ideas and strategies, improving sales structuring and planning, leading to consistent profit growth.
- Managed risk analysis and resolution effectively, contributing to the stability and expansion of the business.
- Mentored and led a team in achieving timely deliveries and exceptional service provision, fostering a culture of collaboration and excellence.

AUGUST 10TH 2023 – NOVEMBER 18TH 2024

SOFTWARE ENGINEERING INTERN | WOWZI | KILELESHWA, NAIROBI, KENYA

- Contributed to the company's website development using **Webflow**, creating responsive and visually appealing designs that enhanced user experience and met client expectations.
- Learned and mastered key functionalities of **AWS** and **serverless architecture** through guidance from a data scientist mentor and personal projects, gaining valuable insights into cloud computing and modern development practices.

- Organized and maintained thorough documentation, enabling streamlined collaboration and easy access to critical project information.
- Actively participated in collaborative projects, ensuring tasks were completed on time and to a high standard of quality.
- Continued to refine technical skills and stayed updated on industry trends, cultivating a growth mindset and enhancing professional development.

NOVEMBER 20TH 2024 - PRESENT

SOFTWARE ENGINEERING FREELANCING | FREELANCE | NAIROBI, KENYA

- **Led projects as a Tech Lead**, providing technical direction, mentoring team members, and ensuring the successful delivery of high-impact software solutions.
- Designed and built **ECODREUM**, a loyalty program mobile application that revolutionized user engagement and boosted business growth.
- Developed **RUTSON ENERGY**, a tailored web application for the solar energy sector, enhancing client visibility and expanding their market presence.
- Built and deployed robust Android and iOS APKs, delivering seamless, cross-platform mobile application experiences.
- Delivered comprehensive, end-to-end solutions for clients by leveraging full-stack development expertise, including **Node.js** for backend frameworks and React Native for mobile development.
- Championed scalable, client-centric development approaches, ensuring exceptional results and future-ready solutions.
- Continuously improved coding standards, optimized application performance, and drove the adoption of innovative technologies in client projects.
- Mastered team leadership within the tech space, inspiring collaboration, innovation, and delivering outstanding results.

Skills

Technical Proficiency:

- Full-stack Development: HTML & CSS, Python, Django, JavaScript.
- Mobile App Building: React Native, Expo.
- Database Management: MongoDB, MySQL, Supabase.
- Design & Media Tools: Photoshop, Adobe Creative Suite, CapCut.

Professional Expertise:

- Sales Leadership
- Problem-Solving Innovation
- Team Collaboration

Education

Bachelor's Degree in Computer Science | *Summit International University* | *Bujumbura, Burundi* May 2022 – December 2024

- Engaged in cooperative learning and advanced technology studies.

Kenya Certificate of Secondary Education | *Kigumo Bendera Highschool* | *Muranga* January 2017 – April 2021

ACTIVITIES

When I'm not coding or managing projects, you'll find me exploring new landscapes through swimming and travel, or challenging myself in basketball and cooperative video games. I also enjoy Modding video games and writing to express creativity and innovation.