KEVIN NYINGI

Nairobi, Kenya

Phone: +254 707 016 042 | Email: kevinndiritu@gmail.com

LinkedIn: <u>linkedin.com/in/kevin-nyingi</u> | GitHub: <u>github.com/njagua3</u> | Portfolio:

njaguanyingi.netlify.app

PROFESSIONAL SUMMARY

Innovative full-stack software developer with hands-on experience in web development, DevOps practices, and UI/UX design. Proven ability to build scalable applications, streamline workflows, and enhance user engagement. Experienced in collaborative team environments and committed to delivering impactful solutions through technical expertise and creative problem-solving.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, SQL, HTML, CSS

Frameworks & Libraries: React, Next. is, Flask, Bootstrap, Tailwind CSS

DevOps Tools: CI/CD Pipelines, Docker, GitHub Actions

UI/UX Design Tools: Figma, Framer, Canva **Database Management:** MySQL, Flask

Project Management Tools: Trello, GitHub Projects, Notion

WORK EXPERIENCE

Full-stack Developer Intern

GO2COD – Ethiopia January 2025 – Present

- Collaborated with a team to design and develop software solutions, contributing to both UI/UX design and backend development.
 - **UI/UX Design:** Designed intuitive interfaces using Figma, emphasizing user-centered principles to improve engagement.
 - **Backend Development:** Built secure RESTful APIs with Flask and managed MySQL databases for efficient data handling.
 - **Key Project:** Created a Property Management System, digitizing over five years of data and automating manual record-keeping processes.
 - **DevOps:** Configured CI/CD pipelines with GitHub Actions to streamline deployments and automate testing.

Software Developer

Ringbelt Real Estate Company – Nyeri, Kenya September 2024 – December 2024

- Designed and implemented a comprehensive Property Management System to replace manual processes.
 - Frontend: Built responsive and user-friendly interfaces with React and Next.js.
 - o Backend: Developed secure RESTful APIs with Flask and managed MySQL databases.
 - **DevOps:** Automated testing and deployment with CI/CD pipelines using GitHub Actions.
- **Impact:** Reduced manual operations by 60% and improved data accuracy, significantly increasing operational efficiency.

TECHNICAL PROJECTS

Travel Website (SafiriKe)

- Developed a dynamic travel platform offering guides and tips for exploring Kenya's destinations.
 - **Frontend:** Designed responsive interfaces using React and Tailwind CSS for seamless user interaction.
 - **Backend:** Leveraged Node.js and Express to create scalable APIs, integrating third-party services for location data.
 - Features: Dynamic content rendering, interactive maps, and robust search functionality.
 - Website: SafiriKe

Educational Platform Website (Moringa School)

- Built an educational platform to showcase programs, courses, and initiatives at Moringa School.
 - o **Frontend:** Designed user-friendly interfaces using React and Bootstrap.
 - **Backend:** Created APIs with Node.js to manage course listings and student inquiries.
 - Features: Interactive course catalogs, inquiry forms, and blog updates.
 - Website: Moringa School

EDUCATION

Moringa School – Software Engineering (Expected November 2024)

ALX Kenya – A.I. Essentials Certification (Expected October 2024)

Karima Boys High School – Kenya Certificate of Secondary Education

CERTIFICATIONS

- IBM Full Stack Software Developer: DevOps (In Progress)
- HP LIFE: Business and IT Skills Certifications
- LinkedIn Learning: Interpersonal Communication, Effective Listening
- ALX Africa: A.I. Essentials Certification, Virtual Assistant Certification

REFEREES

John Ndiritu

Software Development Manager, Ringbelt Real Estate Phone: +254 721 398 816 | Email: nyingey@gmail.com

Bin Amin

Instructor, Moringa School

Phone: +254 794 462 508 | Email: bin.amin@moringaschool.com