STEPHEN VINCENT WAINAINA

Full-Stack Developer - Juja, Kiambu, Kenya

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DinkedIn | GitHub | Portfolio

Professional Summary

Results driven Full-Stack Developer with 2+ years of hands-on experie nce in designing, developing, and deploying scalable web applications. P roficient in React.js, Vue.js, Django, Laravel and MySQL, with a strong ability to translate business requirements into efficient technical solutions. Adept at leading cross-functional teams, optimizing performance, and implementing CI/CD pipelines. Passionate about building high-impact, user-centric applications in fast-paced environments.

Technical Skills

> Frontend Development

React.Js, Vue.Js, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+)

> Backend Development

Python (Django, Django REST Framework), GraphQL, PHP (Lar avel)

> Database & DevOps

MySQL, Kubernetes, Docker, AWS (EC2, S3), Vercel, Netlify

> Testing & Tools

	React Testing Library, PyTest, Git, GitHub Actions, Postman, Al tair, Figma
Soft Skills	Leadership, Agile Methodologies, Problem-Solving, Team Collabo ration, Mentorship
Work Experience	Full Stack Developer
	Nutripoa Ltd, Kiambu January 2023 – June 2023
	 Developed and maintained data-driven web applications usin
	g React.js, Django, and MySQL, improving data processing ef
	ficiency by 30%.
	 Designed RESTful APIs with Django REST Framework, enabli
	ng seamless frontend-backend integration.
	 Implemented CI/CD pipelines using GitHub Actions, reducing
	deployment time by 40%.
	Collaborated with UX designers to build responsive UIs with T
	ailwind CSS, enhancing user engagement.
	Junior Software Engineer (Internship)
	Vintage Solutions, Nairobi June 2025 - September 2025
	Built microservices using Laravel & Vue.Js, improving system
	modularity and scalability.
	 Optimized database queries, reducing API response time by 2

5%.

- Assisted in migrating legacy systems to AWS cloud, enhancing g reliability and uptime.
- Conducted unit & integration testing with PyTest, ensuring code quality.

Selected Projects

Nyimbo Zetu - Music Streaming Platform

Vue.Js, GraphQL, Laravel, MySQL

- Engineered dynamic Upload Song feature using GraphQL mu tations, supporting PDF and Audio uploads
- Built a responsive UI with Tailwind CSS and implemented Vue Router for seamless navigation.
- Integrated Apollo Client for efficient frontend-backend co mmunication.

Dishi Kikwetu - Restaurant profile

React. Js, Tailwind CSS, Django, Netlify

- Developed a single-page application (SPA) showcasing global cuisines, using React Router
- Deployed on Netlify with GitHub Actions for automated previews on PRs.
- Utilized Django REST Framework for backend Api developme

	nt.
Education & Certifications	B.Sc. Mathematics and Computer Science (Expected 2027) Jomo Kenyatta University of Agriculture and Technology (JKUAT) ALX Africa - Back-End Development (In progress) African Leadership Program (June 2025 - February 2026) Responsive Web Design and Development (HTML, CSS, JavaScript) Sololearn (2023) Search Engine Optimization (SEO) with AI Sololearn (2024)
References	Abel Wafula Wosula – Senior Data Scientist Email: abelwosula@gmail.com Phone: (+254)799 442231