Evans Wanjau

Full-Stack Developer with over 12 years of experience, with a strong focus on designing, deploying, and scaling mission-critical systems.

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Nairobi, Kenya

Relevant Experience

Full Stack Developer · RemoteMore · Sep 2023 – Dec 2024

- Led the front-end development team for QuantDico and the Onima Projects by converting Figma designs into pixel-perfect webpages with React.js across 30 screens.
- Maintained the Onima Project by improving animations, SEO and performance, improving user engagement by 35%.
- Collaborated with designers, testers and back-end developers to ensure quality and timely sprint delivery with a 90% success rate.

Full Stack Developer · WapiDoc · Jan 2022 – Aug 2023

- Directed the WapiDoc project in Next.js and Node.js while coordinating with cross-functional teams to deliver a quality product serving over 10,000 users.
- Developed a quick and easy-to-navigate dashboard in React to provide real-time updates and analytics, boosting user adoption rate by 25%.
- Contributed to developing a reporting tool in Node.js and Node Mailer that sends monthly reports on user profiles, improving user retention by 60%.

Full Stack Developer · Tehy Care Group UK · Jan 2021 – Dec 2021

- Engaged with the company's partners to understand the technical needs and came up with a development guideline, cutting planning time by 30%.
- Designed a health management system in React.js and Django, focused on managing patient appointments and tracking medical history, boosting staff efficiency by 80%.
- Worked with the legal team and NHS representatives to ensure 100% compliance with UK GDPR and the Data Protection Act of 2018.

Web Developer · Webhost Kenya · Jan 2021 – Dec 2021

- Met up with clients to gather details on the visions and helped them convert them into blueprints for over 20 projects.
- Created website mock-ups and wireframes that effectively communicated design concepts to clients with an 80% approval rating.
- Converted the designs into high-quality websites using various front-end and back-end technologies, delivering over 20 websites and ensuring efficient coding practices.

Full Stack Developer · Wingu Communications · Jan 2017 – Jun 2019

- Provided technical support to the school management system, built with Laravel, HTML5, and CSS, supporting over 40 schools.
- Liaised with school administrators to gather technical requirements and prioritise feature development, improving the system's usability by 30%.
- Prepared the system documentation and training manual, cutting onboarding time by 60% for the sales representatives and school administrators.

Web Developer (Part-Time) · People and Strategy · Jan 2015 – Dec 2016

- Designed a recruitment portal connecting job seekers to over 1200 monthly job openings and recruiters to candidates.
- Implemented a search functionality that allowed job seekers to search filter 5,000+ openings by keyword, location, category, and other criteria.
- Integrated social media sharing with JavaScript, enabling job seekers to share job openings across their social media, boosting visibility by 15%.

Skills

Programming Languages

JavaScript (ES2015+), TypeScript, Python, HTML5, CSS3, SCSS, PHP.

Libraries & Frameworks

React, Vite, Next.js, Node.js, Express.js, Django, Tailwind CSS, Framer Motion, WordPress.

Databases

MySQL, PostgreSQL, MongoDB, Firebase, Redis, Elasticsearch.

Tools & Platforms

Git, GitHub, Netlify, Vercel, Heroku, WordPress, Docker, Webpack, Figma, Postman, Curl, Jest, Mocha, AWS, GCP, Azure, Jira, Algolia.

Projects

Onima

A powerful music management platform using YouTube and Spotify's APIs, empowering 5,000+ artists and labels with seamless music management tools.

WapiDoc

WapiDoc is a comprehensive healthcare directory platform connecting patients with over 2,000 verified medical professionals and 500 healthcare facilities.

CCAK

CCAK is an interactive platform supporting a nonprofit initiative for sustainable cooking solutions. The platform has engaged over 5,000 monthly users.

Education

Jommo Kenyatta University of Agriculture and Technology

Degree in Bachelor of Computer Science and Technology.

Interests

Chess enthusiast, avid swimmer, and outdoor adventurer with a passion for hiking.