

KIMIRI PETER MACHARIA

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PROFESSIONAL SUMMARY

Full-Stack Developer and versatile professional with 5+ years spanning web development, project coordination, and operations. Skilled in building responsive and scalable applications using React, Node.js, Next.js, and modern front-end frameworks. Proven ability to lead cross-functional teams, mentor junior developers, and streamline processes for efficiency and performance.

WORK EXPERIENCE

Web Developer (Freelance)

Remote | Jan 2023 – Present

- Built and deployed scalable web applications using **Reactjs, Nodejs, Nextjs, Typescript**, and Tailwind CSS.
- Worked on multiple short-term contracts via platforms like Upwork and direct clients.
- Developed and maintained client portfolios and integrated CMS tools (WordPress, Sanity, Strapi).
- Currently lead developer for Onereference project.
- Portfolio: github.com/perwriter

Project Manager – Video Editing Team

Contract | Jan 2024 – Apr 2024

- Recruited, trained, and supervised a remote team of video editors.
- Tracked project timelines, task completion, and facilitated timely payments using Trello and Google Workspace.

Mentor – ALX Software Engineering Program

Remote | Aug 2024 – Sep 2024

- Mentored two post-graduation teams working on React.js projects.
- Guided them on frontend architecture, state management with hooks, Git collaboration, and best practices in component-based design.
- Provided weekly code reviews and support through project milestones.

Virtual Assistant / General Manager (Freelance)

Remote | Jan 2019 – Jan 2024

- Supported client operations in admin support, lead generation, email handling, transcription, and sales coordination.
- Supervised over 5 freelance writers ensuring delivery of plagiarism-free, high-quality content.

EDUCATION

BSc. Industrial Chemistry with Management - Kenyatta University | 2018 – 2023

Certificate in Web Design & Development – Tracom College | Mar – Aug 2018

Certificate in Responsive Web Design – FreeCodeCamp | May – Jun 2023

ALX Software Engineering Program – Backend Focus | Mar 2024 – Present

SKILLS & EXPERTISE

Web Development

React.js, Next.js, HTML5, CSS3, Tailwind, Node.js, Vanilla JS, MySQL, PostgreSQL, Python

CMS Tools

WordPress, Kajabi, Sanity, Strapi, Hygraph, Custom CMS solutions

Cloud & Tools

AWS (EC2, S3 basics), Vercel, Supabase, Git/GitHub, Netlify

Collaboration & Management

Trello, Notion, Airtable, Hubstaff, Google Workspace, Zoom, Google Meet

Process Optimization

Workflow automation, task tracking, project reporting, email management

CERTIFICATIONS

- **Frontend Developer Certificate** – FreeCodeCamp, 2018
- **Leadership Training** – Kenyatta University, 2022

LANGUAGES

- English (Fluent)
- Swahili (Fluent)
- Kikuyu (Native)