Charles Njenga

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Professional Summary

Full Stack Engineer with 6+ years of experience building scalable web applications that serve millions of users. Delivered 50+ projects across frontend and backend development using Vue.js, React, TypeScript, Laravel, and Node.js. Strong track record of reducing release cycles, improving code quality through testing, and collaborating with distributed engineering teams across multiple time zones.

Experience

Frontend Engineer VII Remote
Vamos Watu *Jul 2024 – Present*

- Architect scalable web applications using React, TypeScript, and Next.js for international clients
- Lead frontend development initiatives and establish coding standards across engineering teams
- Collaborate with cross-functional teams to deliver high-quality products on schedule

Frontend Developer Remote
Inisev *May 2023 – Jun 2024*

- Developed Nuxt3 interfaces using SCSS and Tailwind CSS for a platform serving 10M+ global users
- Conducted code reviews and mentored junior developers, improving team code quality by 20%
- Optimized UI performance and reduced page load times through lazy loading and code splitting

Mid-level Software Engineer Nairobi, Kenya
Identigate Integrated Solutions *Oct 2022 – Mar 2023*

- Developed enterprise web applications using Vue.js and Laravel for identity verification solutions
- Built CI/CD pipelines and managed server deployments, reducing release cycles by 40%
- Enhanced application performance and optimized database queries for improved scalability

Full Stack Developer Nairobi, Kenya
SOOP (Software Operations) *Sep 2020 – Apr 2023*

- Led frontend development on a Food Hygiene Management platform using RESTful APIs
- Implemented automated testing with Cypress, improving code quality by 30% and reducing bugs
- Built backend services and improved system architecture for better performance and maintainability

Technical Skills

Languages: JavaScript (ES6+), TypeScript, HTML, CSS3, PHP, Python
Frameworks: React, Vue.js, Nuxt3, Next.js, Vite, SCSS, Tailwind CSS, Tanstack Start, Laravel, Node.js
Databases: MySQL, PostgreSQL, MongoDB
No-Code/Low-Code Tools: Weweb
Tools: Git, CI/CD Pipelines, Docker, Netlify, Vercel, Fly.io, Render
Testing & DevOps: Cypress, Jest, Unit & E2E Testing
Soft Skills: Cross-functional collaboration, code review, technical mentoring, remote team communication

EDUCATION

Bachelor of Science in Information Technology   Juja, Kenya
Jomo Kenyatta University of Agriculture and Technology   *2017 – 2021*

INTERESTS

Swimming, hiking, traveling, reading, playing piano