

Michael Kithinji

Senior Software Engineer

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Gmail | [GitHub](#) | [LinkedIn](#) | [Twitter](#) | [Medium](#) | [Portfolio](#)

EXPERIENCED SOFTWARE ENGINEER | WEB, MOBILE, & API DEVELOPMENT EXPERT

Innovative software engineer with over 4 years of hands-on experience across dynamic environments, including start-ups, enterprises, and agencies. Adept at seamlessly transitioning between remote and in-office settings while maintaining a steadfast commitment to project ownership and rapid delivery. Proficient in crafting cutting-edge solutions for web, mobile, and API development, ensuring optimal user experiences and business outcomes.

SKILLS

- **Front-End:** Typescript, Next.js, Tailwind CSS.
- **Back-End:** Golang, C#, C++, Node.js, Ruby On Rails.
- **Mobile App:** Flutter /React Native
- **XR/VR:** UNITY C#
- **Tools & Methods:** Git, Ubuntu, Docker, Postman, PostgreSQL.
- **Professional:** Remote Pair-Programming, Teamwork, Mentoring.
- **Languages:** English Advanced.

EXPERIENCE

Software Engineer & Mentor

Acquired proficiency in intermediate and advanced concepts within full-stack development, encompassing Programming languages such as JavaScript, Typescript, Rails, Golang, React.js and Flutter. Showcased mastery with 10+ full-stack projects completed independently and through pair programming.

- [Finance App](#) — A React app lists stocks and services. Clicking on a stock reveals a filtered list of associated companies (React.js).
- [Python Data Analysis Coaching](#) — A comprehensive Python course designed for beginners, focusing on essential data analytics skills.
- [Golang Blog App](#) — Blog App where users can create blogs : (Golang, React.js APIs).
- [Flutter Cybersecurity APP](#) — Cyber Security App for tracking mobile imei numbers(ongoing): (Dart Language, Golang, Firebase, PostgreSQL).

Divine Design Studio

Remote, USA

Full Stack Developer

October 2023 – May 2024

- Created and provided quality technology products, services, and projects for the company, representing both the company's vision and the needs of assigned clients.
- Provided conceptual and creative solutions for campaign projects, ensuring all work was completed on time and within budget.

United States of Africa

Remote, USA

BACKEND NODE.JS ENGINEER

Jan 2022– December 2022

- Developed and maintained backend systems and APIs using Node.js.
- Collaborated with cross-functional teams to design and implement scalable and efficient solutions.
- Ensured the performance, reliability, and security of backend infrastructure.

Ministry of Public Service

Kenya

Data Team Supervisor

June 2022 – June 2022

- Managed a team of at least 10 enumerators for registration data collection in a designated area.
- Ensured that enumerators collected high-quality data, covered all villages/households, collected complete data, synchronized data every 48 hours with good internet access, and maintained data privacy/security.
- Oversaw the data collection process daily by shadowing at least one interview process of each enumerator.

EDUCATION

MICROVERSE

September 2022 – September 2023

Remote Full Stack Web Development Program, Full Time

- Spending 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair-programming using GitHub, industry-standard Gitflow, and daily stand-ups to communicate and collaborate with international remote developers.

CHUKA UNIVERSITY

Degree, Concentration

- Bachelor in Mathematics.

August 2017 -September 2021