

# Michael Oduor Otieno

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## SUMMARY

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I help teams build, optimize, and scale modern applications by designing secure, high-performing systems and automating development workflows. With a strong focus on reliability and scalability, I streamline processes from testing to deployment using CI/CD, containers, and cloud infrastructure, enabling teams to ship faster and operate more efficiently.

## SKILLS

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- Typescript, Angular
- Python, DjangoRestFramework
- Linux, CI/CD, Docker, K8S, Ansible, Terraform, AWS
- Nginx, Redis

## PROJECTS

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### ErrandHub:

An errand service platform that connects people with reliable service providers, enabling users to hire professionals for errands seamlessly.

The platform offers user authentication, profile management, advanced search and filtering to hire service providers, real-time chat for negotiations, contract creation with milestone-based payments, and secure payment integration with automated release upon contract completion.

Portfolio: <https://michaeloduorotieno.dev/>

## EXPERIENCE

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### Frontend Developer at Konza Silicon Company Ltd.

1st November 2023 - Current

- Translated UI/UX designs from Adobe XD into responsive and functional web pages.
- Worked with backend developers, product managers, and other team members to integrate APIs and ensure smooth functionality according to business requirements.
- Worked on integrating the front end with the backend, ensuring efficient data retrieval and submission.
- Bug solving
- Collaborated closely with backend developers, product managers, and designers to ensure a cohesive and well-integrated platform.
- Conducted thorough testing to ensure cross-browser compatibility and overall platform stability. Identified and resolved numerous bugs and issues, contributing to a stable and reliable platform

### Full Stack Developer at Mabuky Technologies

June 2023-November 2023

- Developing full-stack mobile and web applications according to clients' specifications in collaboration with other developers.
- I completed multiple projects on time and within budget.

### Software Engineer Internship at Elewa

January 2023 - June 2023

- Contribute to open-source projects belonging to the [ltalanta](#) company on GitHub.
- Collaborating with other developers.

## EDUCATION

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- **Moringa School** | Full-stack Software Development Jun 2021 – Dec 2021
- **Nairobi University** | Bachelor of Commerce Jan 2017 – Jan 2021
- **Ambira High School** | Kenya Certificate of Secondary Education Jan 2012 – Nov 2015

## VOLUNTEER EXPERIENCE

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- **Secretary at TUPO:** TUPO, which stands for Turning Point, is a community-based organization of young people who use their skills to rescue street children. During meetings, I am in charge of taking notes.
- **Caring for rescued dogs at KYSA:** KYSA is an acronym for Kibera Youths for Stray Animals. I assist in caring for the dogs.