

# Resume

## Alphones Odhiambo

*Web Developer*

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### Contact

<b>Location</b>	Nairobi, Kenya (remote friendly)
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<b>Github</b>	<a href="https://github.com/alphy1027">github.com/alphy1027</a>
<b>LinkedIn</b>	<a href="https://linkedin.com/in/alphy1027">linkedin.com/in/alphy1027</a>
<b>Website</b>	<a href="https://alphy1027.netlify.app">alphy1027.netlify.app</a>

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### Professional Summary

Self-taught Fullstack Web Developer passionate about building scalable, user-focused applications using modern technologies like React, Node.js, TypeScript, and MongoDB. Transitioned from a civil engineering background where I gained strong attention to detail, modular thinking, and a commitment to building the right way. Now fully focused on delivering impactful digital solutions.

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### Skills and Technology

<b>Languages</b>	JavaScript, TypeScript, HTML, CSS
<b>Frontend</b>	React, Tailwind CSS, Framer Motion , Tanstack Query
<b>Backend</b>	Node.js, Express.js
<b>Database</b>	MongoDB, Mongoose
<b>Tools</b>	VS Code, Figma, Postman, MongoDB Compass
<b>Other</b>	Git, Github, REST APIs, JWT Auth

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## Projects

### ▼ Fralon Peanuts (Frontend)

**Stack :** React, Typescript, Tailwind CSS, Tanstack Query

A responsive and user-friendly web app for a small peanut butter business. Users can browse products, log in or sign up, add items to cart, and place orders. Built with a clean UI and mobile-first layout.

- Build using React and Tanstack Query for server state management and caching
- Reusable, modular component structure
- React Hook Form for form handling
- Axios as HTTP client and use of interceptors
- scalable, layered architecture inspired by Clean Architecture principles

### ▼ Fralon Backend API

**Stack :** Node.js, Express.js, Mongoose, MongoDB

RESTful API powering both Fralon Peanuts frontend and its admin app. Handles user registration, login, products data, order management, transactions tracking, cart management

- Secure authentication with JWT and hashed passwords
- Role-based authorization (admin vs normal users)
- CRUD operations
- Connected to MongoDB Atlas
- Aggregation Pipelines
- MVC pattern

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## Education

### Diploma in Civil Engineering (in progress 95% complete)

*Railway Training Institute (2020 - present)*

Built a foundation in structure problem-solving, technical planning and attention to detail, skills that now translate into writing clean, efficient code. Transitioned into software development through self-learning and hands-on practice.

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## Additional Info

<b>Languages</b>	English, Swahili
<b>Soft skills</b>	Self-motivated, detail-oriented, work ethic
<b>Interests</b>	UI/UX, design systems, fitness, learning new stuff
<b>Hobbies</b>	Coding, sports, cooking, music

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