

# GRIFFINS SHEM ONDEYO

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## PROFESSIONAL SUMMARY

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Results-driven Software Engineer and Full-Stack Web Developer with hands-on experience building scalable, user-focused web applications using React, Next.js, Node.js, and Python/Flask. Proven ability to deliver end-to-end products from API design and database integration to responsive frontends with a strong interest in fintech and product-driven development. Committed to writing clean, maintainable code and continuously expanding expertise in cloud deployment, API integration, and modern web development best practices.

## WORK EXPERIENCE

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### Navid Construction Limited

Nairobi, Kenya

*Junior Site Monitor*

Feb 2022 - May 2023

- Supervised daily site operations, ensuring safety compliance and operational efficiency across all active work zones.
- Conducted regular quality control inspections, maintaining documentation of findings and corrective actions.
- Coordinated crew scheduling and work assignments, improving on-site workflow and reducing downtime.
- Monitored equipment usage and proactively reported maintenance needs, minimizing costly breakdowns.
- Trained new employees on safety protocols and site procedures, contributing to a zero-incident record.
- Maintained accurate daily logs of activities and material usage, supporting project tracking and reporting.

### Bambanet

Kisumu, Kenya

*Junior Network Technician*

Jan 2018 - Dec 2019

- Performed network installation, configuration, and maintenance tasks with accuracy and efficiency.
- Delivered high-quality customer support, resolving technical issues promptly and professionally.
- Collaborated cross-functionally with team members to troubleshoot network and service-related issues.
- Contributed innovative ideas to improve team workflows and enhance service delivery outcomes.

## EDUCATION

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### Moringa School

Nairobi, Kenya

*Certificate in Software Engineering*

May 2025 - Oct 2025

### Technical University of Kenya

Nairobi, Kenya

*Diploma in Civil Engineering*

## PROJECT EXPERIENCE

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### SokoMtaani - Marketplace Platform

Nairobi, Kenya

*School Project*

A scalable peer-to-peer marketplace platform connecting buyers and sellers directly. Delivered a secure, cost-efficient solution that streamlined transactions and enhanced user trust.

link: <https://sokomtaani.vercel.app/>

## **Carbify - Car Rental Platform**

**Nairobi, Kenya**

### *Personal Project*

Carbify is a modern full-stack car rental web application built with Next.js 16, Firebase Authentication, and Tailwind CSS. Users can browse available vehicles, view car details, authenticate securely, and book rides seamlessly through a clean and responsive interface.

Link: <https://carbify-lemon.vercel.app/>

## **UrStyleKE - E-Commerce Platform**

**Nairobi, Kenya**

### *Personal Project*

UrStyleKE is a full-stack fashion e-commerce platform built to deliver a modern luxury shopping experience. The platform showcases premium fashion collections, enables secure user authentication, supports shopping cart and checkout workflows, and provides complete order management functionality.

Link: <https://urstyleke2.vercel.app/>

## **CERTIFICATION**

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### **Certificate in Software Engineering**

**Nairobi, Kenya**

*Moringa School*

*Issued Nov 2025*

## **SKILLS**

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JavaScript, TypeScript, Python, HTML5, CSS3, React.js, Next.js (App Router), Node.js, Express.js, Flask, PostgreSQL, MySQL, SQLite, SQLAlchemy ORM, Git, GitHub, Docker, WSL, Linux, Vercel, Render, RESTful APIs, GraphQL, JWT Authentication, Responsive Design, CI/CD, CORS