

God'swill Omuka

Phone Number : 0729489713

Email : omukagodswil@gmail.com

GitHub Profile: <https://github.com/Godswillomuka>

Personal Profile

A passionate and results-oriented Fullstack Developer with a robust foundation in modern web technologies, acquired through an intensive 6-month Software Engineering program at Moringa School. Proficient in building dynamic and responsive applications using React, HTML, CSS, Python, Flask, and SQLite3. Eager to apply strong problem-solving skills and practical experience to contribute to innovative projects and grow within a challenging software development environment.

Education

Moringa School, Nairobi, Kenya

Sept 2024 – March 2025 Software Engineering Program

- Intensive 6-month program focused on fullstack web development.
 - Curriculum Highlights: Practical application of modern frameworks and libraries for both frontend and backend, database design and management, API development, version control, and collaborative project work.
 - **Awaiting Graduation: July 11th, 2025**
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Technical Skills

- **Frontend:** React, HTML, CSS, JavaScript
 - **Backend:** Python, Flask
 - **Databases:** SQLite3
 - **Version Control:** Git, GitHub
 - **Tools & Concepts:** Object-Oriented Programming (OOP), Data Structures, Algorithms, Command Line Interface (CLI), Deployment with Vercel and Render , JSON
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Projects

1. SwiftDeal – Online Marketplace for Local Products

A dynamic online classified ads platform that allows users to buy and sell new or used items locally. SwiftDeal simplifies the marketplace experience with a clean interface, secure user accounts, and efficient product filtering.

- **Key Features:**
 - User registration and login with secure authentication
 - Product listing creation with images and descriptions
 - Search and filtering functionality by category or keyword
 - Full CRUD operations for products (Create, Read, Update, Delete)
 - Responsive design with light/dark theme toggle
- **Technologies Used:** React, Flask, SQLite3, HTML, CSS
- **GitHub Repo:** [github.com/Godswillomuka/swiftdeal]

2. SendIT – Parcel Delivery Management System

A parcel delivery platform that enables users to schedule, manage, and track their deliveries. Built for both users and admins with custom dashboards and real-time email updates.

- **Key Features:**
 - User and admin role-based login system
 - Create and cancel delivery orders
 - Admin ability to update delivery status and current location
 - Email notifications for parcel status updates
 - Intuitive dashboard interfaces for both users and admins
- **Technologies Used:** React, Flask, PostgreSQL, HTML, CSS
- **GitHub Repo:** [github.com/DTS4/sendit]

3. Quick Trade Hub – Cryptocurrency Trading CLI Platform

A command-line interface (CLI) crypto trading simulator that allows users to manage virtual crypto wallets and execute buy/sell orders. Built with a focus on backend logic and transaction workflows.

- **Key Features:**
 - User registration and login via CLI
 - Wallet management: deposit, withdraw, view balances
 - Buy/sell cryptocurrency orders
 - Trade matching and execution engine
 - Transaction and activity logs for all account actions
 - **Technologies Used:** Python, SQLite, Git
 - **GitHub Repo:** [github.com/Godswillomuka/quick_trade_hub]
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Soft Skills

- Excellent communication
- Team collaboration
- Adaptability
- Time management
- Critical thinking

N/B : Referees available upon request