

GERRY ODHIAMBO

Full Stack Developer | Blockchain Enthusiast

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gerry-01.github.io/Portfolio | github.com/GERRY-01

PROFESSIONAL SUMMARY

Passionate and detail oriented Full Stack Developer with expertise in Python, Django, React, and blockchain technologies. Proven ability to design and develop innovative web applications, with a strong foundation in APIs, PostgreSQL, and Ethereum smart contracts.

TECHNICAL SKILLS

- Python, Django, PostgreSQL, APIs
- JavaScript, HTML, CSS, React
- Solidity, Ethereum, Git, Bootstrap
- Networking, CompTIA A+, Security+ (in progress)

EXPERIENCE

- Gained practical experience in software development and blockchain technology through projects and contributions at Zone01 Kisumu and Web3wayAfrica.

PROJECTS

- **SocialMedia** – Developed a social media platform with user authentication, post creation, and real time interactions using Django and React.
- **MovieApp** – Built a movie streaming application with dynamic content management and user reviews, utilizing Django, PostgreSQL, and JavaScript.
- **SimpleChatApp** – Created a real time chat application with WebSocket integration, using React and Django Channels.
- **Ecommerce Site** – Designed a fully functional e commerce platform with product listings, cart functionality, and payment integration using Django and Bootstrap.
- **Blockchain Certificate Verification** – Created a smart contract based certificate verification system for academic institutions using Solidity and Ethereum.

EDUCATION

Bachelor of Science in Software Engineering – KCA University (Expected 2025)

- Relevant coursework: Web Development, Networking, Cybersecurity, Blockchain.
- Self taught in web development and blockchain technology, with hands on experience through personal and collaborative projects.

CERTIFICATIONS

- Bachelor of Science in Software Engineering (in progress)
- Software Engineering Bootcamp (in progress)
- Sui Blockchain Bootcamp (in progress)