

OMONDI TILÉN OCHIENG'

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PROFESSIONAL SUMMARY

Detail-oriented and driven Information Technology undergraduate student with hands-on experience in full-stack web development. Demonstrates strong knowledge of front-end and back-end technologies, including HTML, CSS, JavaScript, ReactJS, PHP, and MySQL. Experienced in developing responsive websites and user-centric applications, with a keen interest in database systems, software engineering, and UI/UX design. A fast learner with excellent problem-solving skills, seeking opportunities to innovate and contribute to impactful software solutions.

PROFESSIONAL EXPERIENCE

Freelance Web Developer (*2023 – Present*)

- Designed and developed a complete e-commerce website for MoorJo Collections, featuring mobile responsiveness and product navigation.
- Worked on backend modules for a custom Insurance Management System, with focus on user authentication, claims processing, and reporting tools.
- Currently developing a student platform with real-time messaging and video chat features.

Technical Project Intern (*Personal Projects, Ongoing*)

- Applying academic knowledge to build and test practical systems based on real-world needs.
- Focused on system logic, UI/UX enhancement, and secure database interactions.

Attachment Trainee – SwahiliPot Hub — 2025

- Collaborated with a tech innovation team on ReactJS-based development projects, focusing on frontend application design and functionality.
- Participated in several technology summits and developer workshops, including sessions on blockchain, decentralized infrastructure (DePIN), and emerging web technologies.
- Gained practical experience in agile project development, version control (Git), and collaborative coding in development sprints.

EDUCATION & PROFESSIONAL DEVELOPMENT

TECHNICAL UNIVERSITY OF MOMBASA

Bachelor of Technology in Information Technology

2021 – Present

ST. JOSEPH'S SCHOOL, RAPOGI

Kenya Certificate of Secondary Education (KCSE)

2017 – 2021

Brother Carol Primary School

Kenya Certificate of Primary Education (KCPE)

2009 – 2016

PROJECTS

MoorJo Collections – E-commerce Website (*Completed*)

- Developed a responsive and mobile-friendly store for cultural products in WordPress.
- Technologies: HTML, CSS, JavaScript, Bootstrap.

Insurance Management System (*Ongoing*)

- Created a PHP/MySQL system with user roles (admin, client) and claim tracking.
- Includes document filing, reporting, and dashboard features.

Student Video Chat Platform (*Ongoing*)

- Working on a chat and video platform for peer communication.
- Role-based user access with messaging system.
- Technologies: PHP, MySQL, JavaScript.

SwahiliPot React Projects (*Completed*)

- Built interactive ReactJS web components with hooks and state management.
- Integrated API endpoints and improved frontend responsiveness.
- Participated in code reviews and team-based feature delivery.

KEY SKILLS & COMPETENCIES

Programming & Web Development

- HTML5, CSS3, JavaScript, PHP, ReactJS
- MySQL Database Management
- Git/GitHub, XAMPP, VS Code

Software Design & Systems

- Responsive Web Design
- UI/UX Design Principles
- Backend Development & Data Processing

Problem Solving & Collaboration

- Strong debugging and testing ability
- Teamwork on group projects and version control
- Agile thinking and fast adaptation to new technologies

ACHIEVEMENTS

- **Website Launch:** Successfully launched MoorJo Collections, an online store for niche products on WordPress. <https://shop10.eb2024.pl/>

- **Problem Solving:** Resolved real-world issues in form validation, data processing, and responsive behavior.
- **Leadership:** Took initiative in leading design and development for academic group projects.

- **Client Satisfaction:** Delivered a user-friendly interface with clear navigation for client website.
- **Innovation:** Designed system architectures for functional role-based applications.

LANGUAGES

- English – Fluent
- Swahili – Native

REFEREES

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