

BRIAN ODHIAMBO

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GitHub: <https://github.com/Bravo002-bot>

Portfolio: <https://brianaruah.netlify.app/>

PROFESSIONAL SUMMARY

Motivated and innovative software developer with experience in full-stack web development, database management, system design, hardware troubleshooting, and networking support. Skilled in building modern digital platforms using technologies such as HTML, Tailwind CSS, React, JavaScript, Python, Node.js, Express.js, Django, and MySQL. Experienced in ICT support, computer maintenance, network troubleshooting, and technical support gained during professional internship training. Passionate about creating technology solutions that improve efficiency, automate processes, and enhance user experiences.

TECHNICAL SKILLS

- Frontend Development: HTML5, CSS3, Tailwind CSS, JavaScript and React
 - Backend Development: Python, Django, Node.js, Express.js
 - Database Management: MySQL, SQLite
 - Networking & Hardware: Hardware Troubleshooting, Computer Maintenance, Network Support, System Installation & Configuration
 - Tools & Platforms: Git, GitHub, VS Code, WordPress
 - Other Skills: UI/UX Design, Responsive Web Design, API Integration, System Analysis & Design
 - Editing tools: Canva
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PROJECTS

1.SmartTravels Kenya — Transport Booking Platform

Technologies: HTML, Tailwind CSS, JavaScript, Python/Django, MySQL

Developed a modern transport booking and travel management system designed for the Kenyan market. The platform allows passengers to search and book buses, SGR tickets, and flights through an easy-to-use digital interface.

2. Makazipay Kenya — Rental Management System

Technologies: HTML, Tailwind CSS, JavaScript, Python/Django, MySQL

Built a rental management platform focused on helping landlords and tenants manage rent payments, communication, and property records efficiently.

RESEARCH PROJECT

3. The Role of Social Media in Marketing by Small and Microbusinesses in Juja

Research Area: Digital Marketing & Small Business Growth

Conducted research on how small and microbusinesses in Juja use social media platforms to market their products and services, increase customer engagement, and improve business growth.

EDUCATION

Jomo Kenyatta University of Agriculture and Technology

Course: Bachelor of Business Information and Technology (BBIT)

Year: Expected to Graduate in August 2026.

CERTIFICATIONS

PLP Academy

Currently undertaking a certification in Software Development and Artificial intelligence (AI).

EXPERIENCE

ICT Intern — Nairobi Adventist Hospital

June 2025- August 2025 (3 months)

- Assisted in maintaining hospital computer systems and ICT infrastructure
- Provided technical support and troubleshooting for staff and departments
- Helped in system monitoring, software installation, and hardware maintenance

- Supported data management and basic network operations
 - Assisted users with ICT-related challenges and system access
 - Gained practical experience in professional ICT operations and teamwork
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PERSONAL ATTRIBUTES

- Strong problem-solving skills
 - Fast learner and adaptable
 - Good communication skills
 - Team collaboration and leadership
 - Passion for innovation and technology
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REFERENCES

Available upon request.
