OLIVER AMBUROSE ISHIVA

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Motivated Computer Technology graduate actively building skills in web development and cybersecurity. Gaining hands-on experience with front-end and back-end technologies like HTML, CSS, JavaScript, React, Node.js, PHP, and MongoDB. Exploring cybersecurity tools and concepts such as Kali Linux, ethical hacking, and network security. Eager to learn, solve real-world problems, and build secure, user-friendly digital solutions. Known for a sharp eye for detail and a strong growth mindset.

CORE COMPETENCIES

- ✓ Website Design & Management
- ✓ ICT Support for Digital Media Tools& Equipment
- ✓ Social Media Management (Facebook, Instagram, YouTube)
- ✓ Media Equipment Setup &Troubleshooting
- ✓ Team and Project Leadership
- ✓ Time Management& Multi-Project Coordination

- ✓ IT Policy, Laws & Ethics
- ✓ Technical Communications
- ✓ Networking & Programming
- ✓ Customer Needs Assessment
- ✓ Web Service and E Business Security
- ✓ IT and Network Forensics

PROFESSIONAL EXPERIENCE

Full-Stack Developer (Volunteer)
Friends Church (Quakers) Kabete, Nairobi – Media & Communications
Nov 2024 – Present

Duties and Responsibilities

- Led the development of a fully responsive, modern church website using React, Tailwind CSS, JavaScript (ES6+), and HTML5, transforming the church's online presence.

- Designed and built clean, reusable React components with a mobile-first, accessible UI that reflects the organization's branding and values.

- Developed a dedicated Donations section with clear calls-to-action to support digital giving via multiple platforms.

- Implemented performance optimizations including lazy loading, asset compression, and elimination of render-blocking resources to ensure fast page loads.

- Ensured SEO and accessibility compliance using semantic HTML5, structured layouts, and ARIA labelling.

- Integrated Git version control with GitHub for organized workflows, branching, commits, and collaborative updates.

- Set up backend infrastructure using Node.js and Express (in progress) to enable dynamic features like sermon uploads, prayer requests, and contact forms.

- Designed a MongoDB database schema (in progress) for storing and managing dynamic content such as events, sermons, and user inquiries.

- Working on an internal admin dashboard (in development) to allow staff to update content and manage site features with ease.

- Collaborated with church leaders and creatives to gather requirements, create wireframes in Figma, and align development with communication goals.

- Responsible for ongoing site maintenance, feature enhancements, and real-time updates to keep content relevant and engaging.

Frontend Developer (Contract)
Trio Span Construction Company Limited — Nairobi, Kenya
Jan -Feb 2025

Duties and Responsibilities

- Led the design-to-development process of a fully responsive, production-grade company website using React, TypeScript, and Tailwind CSS, transforming Figma mockups into a clean and performant UI.
- Built modular, reusable React components with strong typing via TypeScript, improving code reliability and scalability for future iterations.
- Integrated dynamic contact forms and custom call-to-action elements, implementing form validation, state management, and responsive behavior across devices.
- Enhanced UI interactions with Framer Motion and CSS animations, delivering smooth, modern transitions without performance bottlenecks.
- Employed a mobile-first approach, ensuring seamless responsiveness using Tailwind's utility classes and custom breakpoints.
- Optimized performance by applying lazy loading, code splitting, and best practices for asset handling and image optimization.
- Followed accessibility (WCAG) standards and semantic HTML5 structure to improve inclusivity and boost search engine visibility (SEO).
- Deployed the project via Vercel, integrating CI/CD workflows through GitHub for automated build and deployment pipelines.
- Collaborated cross-functionally with content creators and decision-makers, maintaining pixel-perfect UI fidelity with Figma design specs.
- Utilized Git and GitHub for version control, branching, and pull requests, maintaining clean commit history and collaborative workflows.

Kenya agricultural and livestock research organization   **May 2023 – Aug 2023**
ICT &Media intern
Duties and Responsibilities

- ERP system support on ongoing and closed projects

- Installing and deploying Microsoft dynamics software to new clients

- Troubleshooting general network infrastructure problems including network equipment, printers, PC/Server hardware.

- Responsible for documenting solutions, developing user guidelines and filing change management documents as ICT policy.

- Providing end-user support by email, remote assistant, phone and instant message.

- Assisting staff with all technology-related moves, adds or changes.

- Desktop support on resolving tickets reimage, exchange mail, data backup, Wi Fi, printer, server restore outlook migration, active directory, hardware and software troubleshooting.

- Providing day-to-day technical support to faculties, staffs and students for network infrastructure and internal desktop systems software and hardware and documents solution.

- Managing daily LAN/WAN networks, including design, implementation, installation and maintenance of networks, network hardware, software, and servers.

- Participating in the development of information technology and infrastructure projects.

- Installing and configuring switches, patch panels, gateway, hubs, bridges and other network hardware.

Independent Electoral Boundaries Commission   **August 2022**
Polling clerk,
<u>**Duties and Responsibilities**</u>

- Setting up and assembling the KIEMS kit

- Testing the KIEMS kit to ensure that it is working properly

- Verifying voter identities using the KIEMS kit

- Ensuring the security of the KIEMS kit at all times

- Completing the KIEMS kit closure process at the end of the voting day

- Generating and printing a report of the day's voting activity

- Maintaining order at the polling station and ensuring that the voting process is conducted fairly and smoothly.

- Reporting any irregularities observed during the voting process to the presiding officer's views.

- Counting the votes after election and reporting to the presiding clerk.

- Sealing of the ballot papers after the counting process was done.

Kwik Basket solutions.   **May 2022 -September 2022.**
Stores Assistant,
<u>**Duties and Responsibilities**</u>

- Efficiently manage inventory levels by monitoring and updating stock records for fresh produce in the warehouse.

- Coordinate with suppliers to ensure timely and accurate delivery of fresh produce, maintaining optimal stock levels.

- Inspect incoming shipments for quality and quantity, documenting any discrepancies and reporting issues to the relevant personnel.

- Issuance of Goods received notes and Goods return notes to supplier while in the receiving department.

- Implement effective stock rotation procedures to minimize waste and ensure the freshness of the produce in storage.

- Conduct regular physical stock checks to reconcile inventory records and address any discrepancies promptly.

- Safeguard the integrity of perishable goods through proper storage conditions, adhering to industry standards and regulations.

- Assist in the organization and execution of regular stocktaking activities to facilitate accurate financial reporting.

- Provide support in fulfilling customer orders by picking, packing, and preparing fresh produce for dispatch.

- Collaborate with cross-functional teams, including logistics and distribution, to optimize warehouse operations and enhance overall efficiency

EDUCATION, PROFESSIONAL QUALIFICATIONS & TRAININGS

- Bachelor of Science Computer Technology, Murang'a University of Technology,2024

- Cyberthreat management Cisco Networking Academy,2024

- Endpoint Security Cisco networking Academy,2024

- Networking and initial Devices configuration certificate Cisco Networking Academy, 2024

- Digital Marketing Certificate Ajira Digital Program ,2024

- Kenya Certificate of Secondary Education, Taito KTGA Secondary School, Nandi hills, 2019

- Kenya Certificate of Primary Education, at A.I.C Kosirai Academy, 2014

SKILLS AND PERSONAL QUALITIES

Proficiency in Microsoft Office; Word, excel, PowerPoint and access	Good IT skills	Good Organizational Skills
Administrative Management Skills	Ability to multitask	Creativity and Innovation
Problem-solving skills	Team player	written & verbal communication skills
Good interpersonal skills	Proficiency in English	Flexible, open and dependable

REFEREES

Arnold odanga **Human** **Resource** Kenya agricultural and livestock research organization Tel: +254 723 872832	Nicholas Munyasi Lecturer Kabianga university Tel: +254 725662263	