**Eric Lombo Mwakio**  
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**Objective**  
To leverage my expertise in front-end and full-stack web development to design responsive dashboards with real-time data visualizations, while contributing to scalable and user-focused web applications. With a passion for solving complex problems and a commitment to continuous learning, I am eager to contribute to building intuitive, scalable, and high-performance web applications while expanding my expertise in modern frameworks and technologies.

**Education**  
**Bachelor of Science in Software Engineering**  
United States International University (USIU)

**Full Stack Web Development Certification**  
Zindua School

**Technical Skills**

* **Languages:** JavaScript, Dart (beginner, currently enhancing proficiency by learning Flutter)
* **Front-End Frameworks:** React.js, Next.js, Tailwind CSS, HTML5, CSS3
* **Back-End Frameworks/Databases:** Supabase, Firebase, AWS, MongoDB
* **Development Tools:** GitHub, VS Code, RESTful APIs
* **Other Skills:** Responsive design, data visualization (e.g., Chart.js, D3.js), SEO, problem-solving, video editing

**Professional Experience**

**Freelance Software Developer & Video Editor**  
*Self-Employed | 2020 – Present*

* Developed and deployed responsive websites using React.js, HTML, CSS, and Tailwind CSS, focusing on user experience and accessibility.
* Utilized Firebase and MongoDB for backend integration, implementing efficient data management systems.
* Edited and produced professional-quality video content using industry-standard tools like Adobe Premiere Pro and After Effects.
* Enhanced web content through SEO strategies, improving client website rankings and visibility.
* Collaborated with clients to define project scopes, ensuring timely delivery of customized solutions.
* Designed and developed responsive websites using React.js, HTML, and CSS, focusing on user experience and accessibility.
* Integrated third-party APIs to enhance web functionality and streamline workflows.
* Created and edited high-quality video content for clients, ensuring alignment with branding and messaging.
* Researched and implemented SEO strategies to optimize web content and improve search rankings.

**Retail Associate**  
*Retail Company | September 2020 – 2024*

* Delivered excellent customer service and assisted in daily store operations.
* Provided excellent customer service while managing inventory and assisting customers with their purchases.
* Streamlined store operations by identifying inefficiencies and proposing process improvements.
* Developed strong communication and teamwork skills in a fast-paced environment.

**Projects**

**Dynamic Dashboard Application**

* Built a role-based, responsive dashboard using React.js, Redux, and Tailwind CSS.
* Integrated real-time data visualizations using Chart.js and D3.js.
* Collaborated with backend developers to connect RESTful APIs for real-time data updates.
* Built a role-based, responsive dashboard using React.js and Tailwind CSS.
* Integrated real-time data visualizations using Chart.js and D3.js.
* Collaborated with backend developers to connect RESTful APIs for real-time data updates.

**E-commerce Website**

* Designed and developed a fully responsive e-commerce platform using Next.js, Firebase, and MongoDB.
* Implemented secure user authentication and payment gateways.
* Conducted SEO optimization, improving organic search visibility.

**Portfolio Website**

* Created a personal portfolio showcasing software development projects and video editing work.
* Designed an intuitive user interface using Tailwind CSS and optimized for mobile responsiveness.

**Professional Development**

* Actively learning Flutter to expand cross-platform development skills.
* Exploring Angular and Vue.js to diversify front-end development expertise.

**References**  
Available upon request.