**EMMANUEL ONYANGO**

FRONTEND DEVELOPER

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**E D U C A T I O N**

B.sc Computer Science

Kisii University, Kenya

**P R O J E C T S**

1. Social media web App

Developed a user-centric social media web app designed to connect individuals and foster user engagement achieving 100 active users within the first week of deployment.

Streamlined app performance, resulting in a 20% decrease in load times and a seamless user experience by executing React best practices.

Fostered user engagement and witnessed a 50% increase in user-generated content and active participation by using Firebase as the backend.

1. Music Player web App

Engineered an interactive and user-friendly music player web app, garnering over 100 users during the first month of its launch with the use of ReactJS and Deezer API.

Partnered with a talented product designer to provide a clean and immersive music exploration platform resulting in a 20% increase in positive feedback from users for the app's intuitive design.

Identified and addressed a blank screen issue to improve functionality and user experience, resulting in a 50% reduction in user-reported issues, by using Axios as the main HTTP Client.

1. Real Time chat web App

Created a chat web application that enables real-time communication and among users.

Managed to handle concurrent user loads of up to 20,000 per day without compromising performance or functionality, by implementing Firebase as the backend.

Achieved a more efficient workflow by automating repetitive tasks through SCSS mixins. As a result, the project's development time was reduced by 20%.

**CERTIFICATIONS AND SKILLS**

1. Modern JavaScript From The Beginning
2. Modern HTML & CSS From The Beginning (Including Sass)
3. Programming Languages: HTML5, CSS3 , JavaScript
4. Frameworks and libraries: ReactJS, TailwindCSS
5. CSS Preprocessors: SCSS
6. Tools: Git, GitHub, Firebase, Sanity.io