

David Maigwa

Full Stack JavaScript Developer

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Summary

Passionate full-stack JavaScript developer proficient in React, TypeScript, and Node.js. Skilled in delivering exceptional web application for user experiences. Strong problem-solving abilities and collaborative team player. Seeking opportunities to contribute real world solutions and grow in a dynamic development environment.

Education

Umma University Sep 2020 – June 2024

Bachelor's Degree in Computer Science – Software Engineering

ALX School Sep 2023 – present

Software engineering certification

Certifications

- API Backend Web Development Bootcamp – DevTown
- Version control using Git and GitHub – Udemy
- JavaScript Foundation -Udacity
- Foundations of User Experience (UX) Design – Coursera
- OCI Foundations Associate - Oracle

Experience

KamiLimu

Mentee March 2024 – present

Achievements:

- I was selected to be one of 38 mentees at KamiLimu, an organization with 25% acceptance rate, that works towards upskilling students in technology by imparting skills otherwise not taught in class.
- Improved my knowledge retention by 30% after implementing active learning strategies like spaced repetition and concept mapping through KamiLimu Curriculum.
- Public speaking coaching sharpened my communication skills, allowing me to articulate my thoughts and ideas more clearly and concisely in both written and verbal communication.
- Horned my skills in Web-Development by 30% through active mentorship and hands on projects at KamiLimu.

Ministry of ICT State Department of Youth Affairs

Intern Sep 2022 – Dec 2022

Achievements:

- Collaborated with the IT team to prioritize and address critical performance issues, resulting in a 15% improvement in system responsiveness.
- Contributed to the successful migration of critical applications to a new infrastructure environment, minimizing downtime and mitigating risks.
- Achieved a 30% client satisfaction rating for response time and issue resolution on slow system through optimization and load balancing.

Proiects and freelance

African Rhythms Safaris (HTML, CSS, JavaScript) - <https://africarhythmsafaris.com/>

Horned my JavaScript web development skills in areas I was struggling with in Java Script. The website also increased the online presence of the local travel and tour organization by 20%.

React Restaurant Application (React, Tailwind, Firebase JavaScript) - <https://github.com/Maigwa164/Restaurant-React-App> Horned my fronted and backend development using React, Tailwind and Firebase.

Skills

Languages: Java Script, java. **Web technology:** HTML5, CSS, React, Tailwind, Nodejs. **Design:** Adobe XD, Figma. **Data Structures and Algorithms Backend:** Node, SQL, Flutter.

Soft skills: Team player, Problem Solving, Active Listening, Collaboration, Adaptability.