EVANROBBY WACHIRA MACHARIA

React (Next js) Frontend Developer

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OBJECTIVE

Highly skilled and results-driven React (Frontend) Developer with a strong background in building, and maintaining software systems. Proficient in leveraging Next.js, TypeScript, Tailwind CSS, and other cutting-edge technologies to deliver exceptional user experiences and drive business growth. Experienced in working with Next.js 13+ and its advanced app routing capabilities. Demonstrated expertise in translating client requirements into functional and scalable applications. Proactive problem-solver with excellent communication and collaboration skills, adept at working both independently and as part of a dynamic team. Committed to continuous learning and staying up-todate with the latest trends in web development, including Next.js 13+ app routing, to ensure the delivery of innovative and efficient solutions. Passionate about creating impactful and user-centric applications. Seeking opportunities to apply my technical proficiency and drive successful outcomes in a collaborative and challenging environment.

PROJECTS

· Kai and Karo Website: https://www.kaiandkaro.co.ke

I was privileged to be among the contributors of the Kai and Karo website (a car dealing website) on enhancing the UI making changes on the website according to the designs hence improving the overall UX. Ensured that the search and filter functionalities work and return results as expected.

Techstack: Next.js, React.js, Chakra UI and GIT

Save the Sicklers Website

Did the save the sicklers website frontend, an informational website about the sickle cell disease, consuming graphql API into the website, paying attention to perfomance, accessbility ,SEO and following the best practice's that Next js has to offer to improve user interaction with the website.

Techstack: Next.JS, React.js, Tailwind-Css, Graphql, GIT

Pride awards platform: https://www.prideawards.africa/

Developed the pride awards website, an entertainment industry platform where one could vote for their best contestant as well view how the polls were being conducted.

Techstack: Next.js Tailwind-Css, Typescript, React query, API integration, third-party libraries like sweet Alert, MUI calendar pickers and firebase integration to host contestants images.

Onekitty Website: https://www.onekitty.co.ke

Developed the onekitty website plartform. A plartform that manages group contributions. With this I had to integrate an API that is being used by the mobile.

Tech stack used:Next.js, React.js, Tailwind-Css, Context-api, next-auth, framer motion.

Bronze Light Website: https://www.bronze-light.com/

Developed Bronze-light website. A brochure website for the Bronze light technology using React, Vite, Typescript, Tailwind-Css consuming the django API'S to display data from the backend.

Royal Mabati website

Collaborated on the development of a dynamic eCommerce platform, leveraging expertise in web development and teamwork. Contributed to the design and implementation of user-friendly interfaces, seamless navigation, and secure payment gateways. Played a pivotal role in enhancing the site's functionality, optimizing user experience, and ensuring cross-browser compatibility. Incorporated best practices in coding and adhered to project timelines for successful project delivery. This experience provided valuable insights into eCommerce systems and honed collaborative skills in a team-oriented development environment Techstack used React.js, Next.js, Tailwind-Css, Next-auth, git

Mjengosmart website

Contributed to a dynamic and responsive site, ensuring optimal performance across devices. This project provided invaluable experience in building robust, user-centric platforms tailored to the construction industry's unique demands. Tech stack: React js, Tailwind-Css, API integration

Imela medical center website: https://www.imelamedicalcenter.co.ke

Individually spearheaded the development of a comprehensive brochure website for a prominent medical center, delivering a user-friendly platform for patients to explore services and conveniently book appointments Tech stack: React.js, Tailwind-Css, Context-api, formik, git

EXPERIENCE

Freelancer

June 2023 - Present

Frontend Developer

Developed responsive and user-friendly web applications using React and Next.js, ensuring high performance and seamless functionality. Implemented state management, optimized codebase, and utilized modern development practices to enhance application performance and scalability. Integrated APIs, third-party libraries, and databases to build robust and dynamic web solutions, adhering to best practices and industry standards

Worked in an agile environment, managing tasks, meeting sprint goals, and delivering milestones within specified timelines.

Mjengosmart Tecnology

March-2023 - May-2023 React developer intern (Remote)

Developed optimized and performant code by applying best practices and following industry standards, resulting in improved application performance and user expreience.

Worked on a team to develop and maintain a web-based application using React.js.

Utilized Git and followed Agile methodologies to Collaborate effectively with cross-functional teams, ensuring seamless integration and version control.

Used Docker for containerization.

Sync Interns

May-2023 - June- 2023

React Developer intern (remote)

I had a virtual internship at Sync interns as a React Developer.

Contributing to the developement of web applications using React.js.

Successfully designed and developed multiple web applications using React.js demonstating proficiency in Context-api, hooks, and state management.

Demonstrated problem-solving skills by identifying and resolving complex technical issues, contributing to the smooth operation of projects and delivering high-quality software solutions.

Implemented efficient UI component's and styling using modern CSS framework such as Tailwind-Css, resulting to user friendly interfaces.

EDUCATION

Multimedia University of Kenya

2017 - 2021

Bsc Information Technology

Relevant coursework: Introduction to programming, Data Structures and Algorithms, Database Management System, Operating System, Software Engineering and Web Development.

Modcom institute of Technology
2021
Software Developer

Certification

SKILLS

- Strong experience in React.js, including hooks, and context-api
- Front-end Development: Typescript, Next.js 13+, React.js, Redux toolkit, HTML5, CSS3, JavaScript ES6+
- Version Control: Git, GitHub
- · Ability to work in a fast-paced, collaborative environment
- · Excellent problem-solving and communication skills
- Tools: VS Code, npm, Yarn, Postman
- Agile/Scrum Methodologies
- Knowledge of responsive design principles and technique
- UI Frameworks: Tailwind CSS, Chakra UI, Material UI
- Experience with Docker
- API integrations

ACHIEVEMENTS & AWARDS

- React Basics, [HackerRank], [2022]. https://www.hackerrank.com/certificates/2ea48fd7bf64
- React Fundamentals, [SimpliLearn], [2022]. https://simpli-web.app.link/e/8C0gxsw9jvb

REFERENCE

- Daniel Muhu "Glitex solutions" Senior UI/UX designer danielmuhu16@gmail.com +254703395951
- Ted Ngeene "Yoyo" Senior Software Engineer tngeene27@gmail.com +254708651848

• Lewis Kori - "Yoyo" Senior software Engineer korikihiu@gmail.com 0707414868