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PETER NGIGI MUTHAMA

SKILLS

React • Software Development • React Native • TypeScript • GIT(Version Control) • NodeJs • JavaScript • ExpressJs • Tailwind CSS • BootStraps • Responsive Design • RESTful APIs • Redux • MongoDB • Performances Optimization • CSS3 • Project Management • Testing and Debugging •

EXPERIENCE

Freelancing Services, Kenya — *Web Developer*

May 2023 – Present

- Continuous application of web development expertise to real-world scenarios, honing web development skills including HTML, CSS, Javascript React and more.
- Crafting user-friendly and visually appealing interfaces, prioritizing a positive user experience.
- Optimizing website performance, enhancing load times and responsiveness.
- Demonstration of adaptiveness working on various projects from different industries, showcasing versatility in web development.
- Maintaining strict client confidentiality, adhering to non-disclosure agreements.
- Committed to delivering high-quality solutions that align with clients' unique requirements.

Anglican Development Services, Kenya — *Project Manager intern*

SEPTEMBER 2019 – DECEMBER 2019

- Applied practical project management skills to oversee and coordinate multiple projects, gaining valuable hands-on experience in project execution.
- Demonstrated exceptional organizational and leadership abilities by effectively collaborating with team members, fostering a cohesive and productive working environment.
- Achieved successful project management outcomes by meticulously managing project timelines, resources, and deliverables, resulting in smooth execution and high client satisfaction.

PERSONAL PROJECT'S

Tusafiri(Personal Project), Kenya

SEP 2023 – SEP 2023

- Successfully developed Tusafiri, my inaugural React Native project, showcasing my entry into mobile app development with React Native and Expo.
- Employed the NativeWind library for polished UI styling and React Navigation for seamless screen transitions, resulting in a visually appealing and user-friendly app.
- Implemented a key feature allowing users to click on images, which opens them in full-screen mode with detailed information, enhancing user engagement.
- Demonstrated testing expertise by employing React rendering and Jest for comprehensive component and functionality testing, ensuring a robust and reliable app.

IdeaTrac(Personal Project), Kenya

JULY 2023 – AUGUST 2023

- Leveraged a modern technology stack comprising React and TypeScript to ensure a sustainable and maintainable codebase, facilitating efficient development and scalability.
- Utilized Bootstrap for UI design, resulting in a clean, polished, and responsive user interface that enhanced the overall user experience and usability.
- Implemented essential functionality allowing users to create, edit, and delete notes, addressing their fundamental need for effective information management.
- Ensured IdeaTrac's accessibility across various devices, including smartphones, tablets, and desktop computers, contributing to its versatility and user-centric design.

AnonJot(Personal Project), Kenya

JULY 2023 – AUGUST 2023

- Innovatively developed a project using the MERN (MongoDB, Express, React, and Node.js) stack, showcasing proficiency in both frontend and backend technologies.
- Crafted a dynamic platform for efficient personal note management using React.js, enhancing the user experience and productivity.
- Implemented React components to facilitate smooth navigation and streamlined note management, contributing to a user-friendly interface.
- Leveraged MongoDB for efficient storage and retrieval of user notes, ensuring optimal performance and data management.
- Utilized my Photoshop skills to design and create a unique logo for the web app, enhancing its visual identity and brand recognition.
- Styled the web app using Tailwind CSS, ensuring a responsive and visually appealing design that enhances user engagement.

Twiga Soko Yetu Clone(Personal Project), Kenya

MAY 2023 - MAY 2023

- Successfully replicated Twiga Foods' Soko Yetu landing page using React, demonstrating expertise in component imports, libraries, and styles to create an authentic clone.
- Developed a captivating carousel with stunning background images and compelling statements, effectively showcasing the benefits of Soko Yetu, and thereby enhancing user engagement and understanding.
- Leveraged React-Slick to achieve the desired carousel functionality, highlighting my adaptability and problem-solving skills while working on a project that required cloning complex features.
- Seamlessly fused technology and design to recreate the Soko Yetu experience, delivering a faithful clone of the original platform and providing users with an immersive and familiar interface.

Nairobi TTI Redesign(Personal Project), Kenya

MARCH 2023 - APRIL 2023

- Revamped the cluttered and disorganized layout of Nairobi TTI's website, converting it into an aesthetically pleasing and logically structured design.
- Demonstrated acquired skills and knowledge by crafting engaging and user-friendly web interfaces, emphasizing attention to detail and proficiency in frontend development.
- Effectively highlighted Nairobi TTI's offerings through the redesigned website, improving the overall user experience and engagement with the institution's content and services.

Bonsai's Clone(Personal Project), Kenya

MARCH 2023 - APRIL 2023

- Achieved a faithful replication of Bonsai's impressive pricing page, showcasing mastery in implementing complex UI elements such as Toggle Switches, Accordions, and Dropdown menus with precision and accuracy.
- Demonstrated a strong commitment to detail and dedication to quality by diligently addressing bugs and discrepancies to ensure an exact clone of the landing page.
- Provided users with a professional and immersive experience through meticulous design and development, highlighting my ability to create polished and engaging web interfaces.

EDUCATION

FreeCodeCamp, Online — *FrontEnd Development*

SEPTEMBER 2022 – MAY 2023

- Acquired expertise in creating seamless and visually appealing user interfaces for websites and web applications.
- Established a strong foundation in core web technologies, including HTML, CSS, and JavaScript, enabling the development of responsive and interactive web pages.
- Proficient in translating design prototypes into functional and responsive web pages, ensuring that the design vision is faithfully realized in the final product.
- Mastered the use of popular frontend frameworks like React to build dynamic and interactive user interfaces, expanding my development toolkit.
- Gained proficiency in additional technologies and tools, including TypeScript, Tailwind CSS, Node.js, Bootstrap, jQuery, and API integration.
- Developed familiarity with version control systems like Git, enhancing collaborative work and project management.
- Acquired knowledge of front-end build tools such as Webpack and Vite, allowing for the optimization and enhancement of web project performance.
- Cultivated strong technical skills and attention to detail, with a genuine passion for creating exceptional user experiences.
- Maintained a commitment to staying up-to-date with the latest frontend technologies and best practices, ensuring continuous improvement and innovation in my development skills.

Nairobi Technical Training Institute, Kenya — *Diploma in Project Management*

SEPTEMBER 2018 – DECEMBER 2023

- Successfully completed a comprehensive Diploma program in Project Management, equipping me with the knowledge and skills required to effectively lead and manage projects.
- Gained practical expertise in various aspects of project management, including project planning, execution, monitoring, and closure.
- Acquired the ability to develop detailed project plans, define clear project objectives, allocate resources efficiently, attention to details, analytics skills and assess and mitigate project risks effectively.
- Honed my skills in creating and managing projects, emphasizing the importance of effective communication and collaboration with stakeholders at all levels.

- Focused on methodologies for project documentation, quality assurance, and team management, ensuring that projects are executed to the highest standards.
- Equipped with a solid foundation in project management, capable of overseeing and successfully delivering projects of varying complexity and scale.

CERTIFICATION

1. **Responsive Web Design** - freeCodeCamp:

   - Successfully completed the Responsive Web Design certification, demonstrating proficiency in creating responsive and visually appealing web pages.
   - This certification signifies my ability to design and develop web interfaces that adapt seamlessly to different screen sizes and devices, enhancing user experience.

2. **JavaScript Algorithms and Data Structures** - freeCodeCamp:

   - Earned the JavaScript Algorithms and Data Structures certification, showcasing my mastery of JavaScript and my ability to work with data structures and algorithms.
   - This certification highlights my capacity to solve complex problems and write efficient code using JavaScript.

3. **Front End Development Libraries** - freeCodeCamp:

   - Attained the Front End Development Libraries certification, indicating my expertise in using various frontend libraries and frameworks to build dynamic and interactive web applications.
   - This certification recognizes my skills in leveraging technologies such as React and Redux to create modern web interfaces and enhance user engagement.