BRIAN MOKAYA
Location: Nairobi, Kenya| Phone: +254718611396
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Front End| ReactJS | Next.js | JavaScript | Node.js | CSS

PROFESSIONAL STATEMENT

Creative React Developer with 3 years of experience in designing and developing User Interfaces. Possessing a strong background in front end, JavaScript, React, Next and Node, I am committed to delivering high quality, scalable and user-centric solutions. Adept at identifying opportunities to enhance front-end design, tackle complex challenges and drive innovation in web development.

Core Competencies and Skills

i. Strong proficiency in React, Next, JavaScript, Node, Tailwind, Typescript.
ii. Strong technical design skills in FIGMA, ADOBE XD, PSD.
iii. Clear understanding of web performance optimization techniques
iv. Problem solving and creativity
v. Ability to work with diverse teams and strong interpersonal
vi. Excellent critical thinking skills with superior written and spoken communications skills
vii.

PROFESSIONAL EXPERIENCE

UpWork, Fiverr and LinkedIn   **02/2021- Date**
Freelance Software Developer

i. Spearheading the development of interactive, customer facing applications using React JS
ii. Writing clean, efficient, and well-documented code that is easy to maintain and extend
iii. Improving UI performance by identifying bottlenecks, leveraging technologies like context API, Routing and React Hooks.
iv. Building cross-browser compatible and accessibility compliant websites resulting in faster load times.
v. Creating responsive designs for web applications, mobile applications, wireframes, and developed prototypes for web development projects
vi. Integrating responsive design principles and turning static web pages into dynamic pages reducing load times.
vii. Implementing enhancements that improve web functionality and responsiveness
viii. Carrying out debugging, unit tests and end user latency optimizations.

GuangXI Hydroelectric Construction Bureau   **01/20- 01/21**
Mechanical Design Engineer

i. Carried out proper installation, test-running and maintenance of activities related to mechanical equipment and facilities.
ii. Kept maintenance records and repair schedules involving the installation and maintenance of machinery.
iii. Decided on temporary remedial measures and modification on Mechanical systems to sustain production while arrangements for permanent solution were being made.

SUMMARY OF EARLIER ROLES
- Software Developer   02/2021- Date
- Mechanical Design Engineer   02/2021- 01/2022

EDUCATION

Bachelor of Science (BSc) Mechatronics Engineering, Dedan Kimathi University of Technology

SKILLS
Programming languages - JavaScript, Typescript, Python
Web Technologies- HTML5, CSS3, Tailwind CSS
Frameworks/Libraries – ReactJS, Redux, Node.js, Express.js, Jest
Databases/Tools- MongoDB, MySQL, Firebase, Git, PostgreSQL