ENOCK OMONDI OTUOMA

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PROFESSIONAL SUMMARY

Highly skilled Software Developer with 4+ years of experience in ReactJS and NextJS development, specializing in creating responsive, high-performance web applications. Proven track record of optimizing user interfaces, integrating APIs, and delivering exceptional user experiences through innovative front-end solutions.

SKILLS

Programming Languages: JavaScript, TypeScript, HTML, CSS, Golang

Frameworks & Libraries: React.js, Next.js, Angular, React Native, Node.js, Redux Toolkit,

Express.js, NestJS, Expo

UI/UX: TailwindCSS, Bootstrap, Material UI, Styled Components

Testing: Jest, Cypress

Databases: MongoDB, SQL, MySQL, PostgreSQL **DevOps & Tools**: Git, Docker, AWS, Jira, CI/CD **Languages**: Swahili (native), English (fluent)

PROFESSIONAL EXPERIENCE

Software Engineer

Riverbank Solutions Limited

April 2023 to August 2024

- Spearheaded the development of Zed Payments portal's, employing React and NodeJs to enhance visual appeal, foster modular code, and accelerate performance by 40%.
- Implemented design thinking approaches to identify user pain points and develop innovative solutions, improving user satisfaction by 50%.
- Led cross-functional collaboration to define product goals and translate user needs into actionable development tasks.
- Conducted user research and usability testing to inform product decisions and feature prioritization.

Senior Frontend Engineer

ZED Payments

August 2023 to August 2024

- Developed and implemented highly responsive user-interface components using React concepts, improving accessibility by 30%.
- Monitored and optimized front-end performance by streamlining CSS code, leading to a 40% reduction in load time and a 25% increase in overall performance.

• Conducted thorough bug identification and resolution, enhancing web functionality and speed by 50%.

Software Engineer

Whrrl Tech

June 2022 to August 2023

- Engineered and tested RESTful APIs using NodeJs to dynamically serve data to an Angular front-end handling over 20,000 concurrent users, ensuring robust performance and responsiveness at scale.
- Designed an appealing front end for the Bru Finance app using Angular, resulting in a notable 30% increase in speed and enhanced user satisfaction.
- Facilitated agile product development processes, leading to a 70% improvement in code quality and team productivity.
- Developed and launched the official BruFinance mobile application using React Native and Expo, enhancing user engagement and streamlining financial services.

Software Engineer

Mortgage Ezy

June 2021 to May 2022

- Implemented a robust testing strategy by writing unit tests for various React components, contributing to enhanced application performance by an impressive 50%.
- Collaborated with stakeholders to identify pain points and implement data-driven solutions, increasing project delivery rate by 45%.
- Re-architected a multi-page dashboard into a single-page web app, resulting in a remarkable 50% improvement in user experience.
- Collaborated with cross-functional teams to design and implement features, ensuring seamless performance across iOS and Android platforms.

Frontend Developer

Outgrowify

October 2019 to April 2021

- Collaborated with UX designers to translate wireframes and mockups into responsive web applications, ensuring pixel-perfect implementation and cross-browser compatibility.
- Integrated RESTful APIs endpoints with the frontend, implementing efficient state management solutions using Redux to handle complex data flows.
- Participated in code reviews, fostering best practices in React development and improving team productivity by 20%.

EDUCATION

GRETSA University

Bachelor of Science in Computer Science 2019

Thika, Kenya

September 2017 to December