

## SUMMARY

Highly skilled and detail-oriented Full-Stack Engineer with a focus on front-end development. With 3+ years of experience designing and developing web applications, I possess a strong understanding of modern web technologies, including HTML, CSS, JavaScript, and popular front-end frameworks such as React. I have a proven track record of delivering high-quality solutions, developing clean and maintainable code, and collaborating effectively with cross-functional teams to achieve project goals. I am passionate about staying up-to-date with the latest trends and best practices in front-end development and am committed to delivering optimal user experiences.

## EDUCATION

- University of Nairobi,**  
B.A. Planning (DURP) Second Class Honors - Upper Division  
Dissertation: *ASSESSING THE ACCESSIBILITY OF RECREATIONAL FACILITIES BY PRE-SCHOOL PUPILS. A GIS AND MULTI-CRITERIA DECISION ANALYSIS. A CASE OF PARKLANDS, NAIROBI COUNTY*
- Moringa School**  
Introduction to Programming
- ALX Africa**  
Software Engineering

## WORK EXPERIENCE

### **Deveint Limited:** *Junior Developer* *February 2023 - present*

- Collaborative Software Product Delivery:** Collaborated seamlessly with team members to consistently deliver high-quality software products, emphasizing teamwork and shared success.
- Continuous Learning and Best Practices:** Demonstrated a commitment to continuous improvement by learning and applying best practices in software development, testing, and deployment, contributing to the overall excellence of the team's work.
- User Acceptance Testing (UAT):** Conducted User Acceptance Tests (UATs) on software products, ensuring that they met end-user requirements and functioned as intended, further enhancing product quality and reliability.
- User-Friendly Documentation:** Created comprehensive user manuals and documentation for software products, ensuring that end-users had access to clear, user-friendly guides to maximize their understanding and utilization of the software, thereby enhancing user satisfaction and product usability.

### **Narok County Government:** *Assistant Planner-Attachment*

*August 2021 – September 2021*

- Field Work and Data Collection:** Conducted extensive fieldwork, involving data collection from various sources and locations.
- Data Analysis and Mapping for Decision-Making:** Analyzed collected data and generated maps to provide valuable insights that informed critical decision-making processes.
- Research and Report Assistance:** Assisted in research efforts and contributed to the report-writing process for the final draft of the County Spatial Plan Report, ensuring accuracy and completeness of the information.
- GIS Digitization and Mapping Support:** Supported a team of GIS technicians by aiding in digitization and mapping tasks related to settlements, infrastructure, and buildings in specific regions of the County, contributing to accurate and up-to-date geospatial data.

### **Instant Pickup:** *Web Developer Intern*

*July 2021 – August 2021*

- Collaboration with Graphic Design Team:** Collaborated closely with the graphic design team to create a visually appealing and responsive website.
- Figma for UI/UX Design and Development:** Utilized Figma for the design and development of the website's user interface (UI) and user experience (UX), ensuring a seamless and aesthetically pleasing digital presence.
- Translating Figma Designs to Code:** Transformed Figma's design concepts into functional code, ensuring that the website's appearance and interactions accurately matched the original design, resulting in a cohesive and polished web experience.

## SKILLS

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| <ul style="list-style-type: none"><li>Front-end web development Technologies: HTML, CSS, JavaScript, TypeScript, React and Next JS</li><li>User experience (UX) design principles and usability testing</li><li>Cross-browser compatibility and accessibility</li></ul> | <ul style="list-style-type: none"><li>Version control systems: Git</li><li>Familiarity with web performance optimization techniques</li><li>Experience with responsive web design and mobile-first development</li></ul> |
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## Projects

### **bookMyTicket** <https://github.com/Mulubi/BookMyTicket>

- Collaborated in the development of a web application tailored for hospital use, specifically targeting surgeons and theater staff. The application was designed to streamline the process of booking operation spaces, ultimately enhancing hospital operational efficiency.
- Played a key role in the project's front-end development, utilizing my skills in JavaScript, CSS and HTML. This contributed to creating a user-friendly and highly responsive interface for the web application.
- Worked closely and cooperatively with my team members throughout the project. This collaborative effort resulted in the successful delivery of a high-quality software product that could significantly improve hospital workflow and operations.

### **Tubuy** <https://github.com/JosephMumo/Fake-store>

- Collaborated actively in the development of Tubuy, a feature-rich e-commerce website. Played a pivotal role in crafting user interfaces (UI) using React, ensuring a modern and engaging customer experience.
- Responsive and Intuitive UI Design:** Focused on creating a responsive and intuitive user interface that enhanced user satisfaction and usability.
- Secure Payment Gateway Integration:** Successfully integrated a secure payment gateway, ensuring the safety of financial transactions for Tubuy customers.
- Code Review and Feedback:** Actively participated in code reviews, providing constructive feedback to team members to maintain code quality.

and consistency.

- Version Control and Project Management: Utilized version control systems, Git to efficiently manage project code, ensuring smooth collaboration and code tracking within the team.