

# Yvonne Mwikali

## SOFTWARE DEVELOPER

PHONE +254796808579 | EMAIL [yvonnemwikali162@gmail.com](mailto:yvonnemwikali162@gmail.com)

GitHub <https://github.com/Yvonne-Mwikali> | LinkedIn <https://www.linkedin.com/in/yvonne-mwikali/>

Visit my website :<https://portfolio-beta-sandy-99.vercel.app/>

Computer Science Student bridging UI/UX Design with robust Frontend & Backend Development.

LANGUAGES	FRAMEWORKS	TOOLS
<ul style="list-style-type: none"><li>• JavaScript</li><li>• HTML</li><li>• Typescript</li><li>• CSS</li><li>• PHP</li></ul>	<ul style="list-style-type: none"><li>• React</li><li>• Node js</li><li>• GraphQL</li><li>• React Native</li></ul> <ul style="list-style-type: none"><li>• Framer Motion</li><li>• REST APIs</li><li>• Tailwind</li></ul>	<ul style="list-style-type: none"><li>• Git</li><li>• Jira</li><li>• canva</li><li>• Postgres</li></ul> <ul style="list-style-type: none"><li>• Figma</li><li>• Photoshop</li><li>• Prisma</li><li>• MongoDB</li><li>• SQL</li></ul>

## PROJECT EXPERIENCE

### RentHub Marketing Website - marketing website

August 2024

- Designed and developed a responsive marketing website using React with TypeScript and Tailwind CSS, focusing on clean, scalable, and maintainable code.
- Implemented engaging animations and transitions with Framer Motion to enhance the overall user experience.
- Applied best practices in performance optimization, ensuring fast load times and smooth interactions.
- Utilized Git for version control, maintaining a structured and collaborative development process.
- Live Link: <https://renthub.kberen.com/>

### Virtual Wallet Website - payment platform website

October 2024

- Designed and developed a virtual wallet UI with React TypeScript, combining Tailwind CSS and ShadCN for a responsive and intuitive interface.
- Implemented role-based authentication to provide secure access for customers and administrators.
- Managed application state and dynamic transactional data using Redux with RTK Queries and Material UI data tables.
- Focused on delivering a user-friendly experience for payments, deposits, and withdrawals.
- Live Link: <https://wallet.kberen.com/>

### Kazi Hub App - Rent Hub is a comprehensive property management solution

November 2024

- Designed the user interface and experience for Kazi Hub, a platform connecting employers and employees.
- Delivered wireframes, high-fidelity prototypes, and interactive mockups to guide the development process.
- Focused on creating a responsive design optimized for both mobile and desktop platforms.

<b>Rent Hub App</b> - Rent Hub is a comprehensive property management solution	<b>August 2025</b>
<ul style="list-style-type: none"> <li>• Facilitates streamlined property and unit management for landlords, efficient oversight of multiple properties for property managers, and a user-friendly platform for tenants to search, apply, and communicate.</li> <li>• Addressed challenges in the rental process by providing an all-in-one solution for landlords, property managers, and tenants, enhancing property management efficiency and simplifying the search, application, and communication processes in the real estate domain.</li> <li>• Live link <a href="https://play.google.com/store/apps/details?id=com.kberen.renthub">https://play.google.com/store/apps/details?id=com.kberen.renthub</a></li> </ul>	

<b>Rent Hub Enterprise</b> - Agency Property Management ERP	<b>August 2025-January 2026</b>
<ul style="list-style-type: none"> <li>• Architected a multi-tenant enterprise platform enabling real estate agencies to manage portfolios for multiple landlords simultaneously. Designed complex <b>Role-Based Access Control (RBAC)</b> to distinguish permissions for Agents, Caretakers, Rent Collectors, and Estate Managers.</li> <li>• Centralized operations for high-volume agencies, streamlining rent collection and maintenance requests. Implemented a dedicated tenant portal and a "Manager Dashboard" that aggregates data across different landlord portfolios for real-time financial reporting.</li> <li>• Live link <a href="https://renthub-enterprise.dev.kebenei.com">https://renthub-enterprise.dev.kebenei.com</a></li> </ul>	

<b>Safari Wheels (car leasing app)</b> - Digital Car Sharing Marketplace	<b>August 2025-present</b>
<ul style="list-style-type: none"> <li>• Developed a secure mobile platform for short-term car leasing, utilizing <b>AI algorithms</b> for fraud detection and user verification.</li> <li>• Streamlined operations for car owners with features like <b>automated penalty calculations</b>, real-time GPS monitoring, and an integrated dispute resolution system, significantly improving asset security and payment reliability</li> <li>• AI/ML Integration: Google Vision API, TensorFlow Lite, <b>Geospatial Tech</b>: Google Maps SDK, Geofencing, GPS Tracking</li> <li>• Live link for the marketing website <a href="https://www.safariwheels.app">https://www.safariwheels.app</a></li> </ul>	

## Relevant Technical Experience

<b>Marketing Design Leader</b> - GDG, Moi University	<b>September 2024 -Present</b>
<ul style="list-style-type: none"> <li>• Designed engaging posters and managed social media accounts to enhance online presence.</li> <li>• Organized successful tech events, ensuring smooth coordination and impactful delivery.</li> </ul>	

- Provided mentorship, fostering skill development and knowledge sharing within the tech community.

## Experience

### **Developer- Beren, LLC**

**February 2024 – Present**

- Directed marketing strategies and managed social media campaigns for the RentHub app, boosting brand visibility.
- Designed targeted content to engage users and attract new audiences.
- Analyzed metrics to optimize campaign performance and user engagement.

### **Relationship officer- Equity bank**

**February 2023 –August 2023**

- Worked as a teller at Equity Bank, managing withdrawals and deposits with accuracy and efficiency.
- Opened accounts and provided exceptional customer care services.
- Supported elderly clients receiving Inua Jamii funds, ensuring smooth and respectful service.