

CAXTON MUTHONI

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Innovative software developer offering 7+ years of expertise in JavaScript and PHP programming. Seasoned professional with background in full software development lifecycle. Quickly learns and masters new technologies while working in both team and self-directed settings.

EXPERIENCE

July 2024 – Today

Propify (VUE, NUXT 3 & LARAVEL), PROPIFY.CO.KE

Development of Property Listing Website with Integrated Marketing Tools

- **Property Listings:** Enabled easy browsing and filtering of property listings by type, location, and price.
- **User Profiles:** Allowed users to create and manage personalized profiles for saved searches and preferences.
- **Advanced Search Filters:** Implemented robust search filters to help users find properties based on specific criteria.
- **Responsive Design:** Optimized the site for seamless access across desktop and mobile devices.
- **Property Management:** Provided property owners and agents with tools to list, edit, and manage their properties.
- **Lead Generation:** Integrated contact forms and inquiry features to drive leads and connect buyers with sellers/agents.
- **Marketing Tools Integration:** Added tools for targeted email, SMS, and WhatsApp marketing campaigns.
- **Campaign Management:** Enabled users to create, schedule, and track marketing campaigns for property promotions.
- **Influencer Marketing:** Integrated features to manage influencer partnerships and promotions for greater reach and visibility.

MAY 2022 – JUNE 2024

BAT WEB & USSD ORDERING SYSTEM (VUE , NUXT 3 & LARAVEL), BATKHONECTA.KE

Development of Web and USSD Ordering System for British American Tobacco Kenya & Reunion

- **Multi-Channel Ordering:** Developed both web and USSD platforms for seamless ordering.
- **User-Friendly Interface:** Designed intuitive interfaces for easy navigation and order placement.
- **Real-Time Order Tracking:** Enabled real-time tracking of orders and delivery status.
- **Stock Availability Integration:** Integrated with inventory systems to show real-time stock availability.
- **Secure Payment Gateway:** Implemented secure payment processing for smooth transactions.
- **Automated Order Updates:** Automated notifications and order updates to customers via SMS and email.

MARCH 2022 – JUNE 2022

RENTAL MANAGEMENT (VUE & LARAVEL), RENTVERIFYKENYA.COM

Development of Rental Management System for Landlords and Agents

- **Tenant Management:** Streamlined tenant onboarding, profiles, and lease tracking.
- **Payment Processing:** Automated rent collection and payment tracking.
- **Maintenance Requests:** Enabled tenants to submit maintenance requests directly through the platform.
- **Lease Renewal Alerts:** Automated lease renewal reminders for both tenants and landlords.
- **Real-Time Reporting:** Provided landlords and agents with real-time financial and occupancy reports.
- **Communication Hub:** Centralized messaging system for landlords, agents, and tenants.

January 2022 – APRIL 2022

HIS INVENTORY (VUE, NUXT 3 & LARAVEL), HARDI KENYA

Development of HARDI Inventory System Integrated with Sage ERP.

- **Sage ERP Integration:** Connected Hardi Inventory System with Sage ERP for seamless data flow.
- **Improved Stock-Taking:** Enhanced accuracy in stock-taking processes.
- **Optimized Reorder Levels:** Increased precision in reorder levels and quantities.
- **Digital Picking Lists:** Eliminated paper-based picking with digital lists.
- **Enhanced Stock Tracking:** Boosted stock tracking efficiency by 70%.

MARCH 2021 – SEPTEMBER 2021

FRONTEND ENGINEER (VUE & NUXT JS), BADGE.CO.KE

Development of a digital marketing platform for businesses in Kenya.

- Improved the current Badge software, making it 50% more efficient than before.
- Identified areas for modification and changes, within a short span of time
- Refactored the software structure for an online chat service, reducing initial and running costs by 15% and 30% respectively
- Created an automated GitLab code pipeline, hence, increased allowance to move to a continuous delivery model

JUNE 2019 – NOVEMBER 2020

REMOTE FRONTEND ENGINEER(REACT JS), LETSPLAYBACK.COM

Development of first B2B ecommerce streaming platform.

- Developed and implemented performance improvement strategies and plans to promote continuous improvement.
- Proved successful working within tight deadlines and fast-paced atmosphere.
- Participated in continuous improvement by generating suggestions, engaging in problem-solving activities to support teamwork.
- Handled day-to-day running of frontend design, ensuring high levels of productivity and progression.
- Used critical thinking to break down problems, evaluate solutions and make decisions.
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.

MARCH 2017– APRIL 2019

REMOTE FULL STACK DEVELOPER, CODE AFRIKA

- Consulted with engineering team members to determine system loads and develop improvement plans.
- Managed development milestones from initial steps through final delivery.
- Reviewed code, debugged problems and corrected issues.
- Adjusted design parameters to boost performance and incorporate new features.

EDUCATION

NOVEMBER 2020

BSC. COMPUTER SCIENCE, MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY

- Awarded second class upper division
- Majored in **computer programming**
- Minored in **computer network security**

SKILLS

- JavaScript (Vue and React)
- PHP development
- Programming
- GitHub collaboration
- Agile Workflow
- Website optimization
- Excellent work ethic
- HTML expertise
- JavaScript programming
- REST
- CSS proficiency
- SQL platforms
- Schema design
- AWS development
- Software Best Practices
- Critical thinking

REFEREES

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