# Buyahi Wekesa

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## **PROFESSIONAL EXPERIENCE**

### Personal Projects, (Part time) - Fullstack Feb 2024 - To Date

- I built and maintained a financial application that empowers content creators to earn through fan tipping, providing a seamless and reliable platform for monetizing their content.
- I Have developed a lottery platform where players can purchase tickets for a chance to win a prize of their choice. The platform ensures a fair and transparent winning process, and players can conveniently buy tickets using MPesa.

## View Tech Limited(sasapay), Nairobi, Kenya(Hybrid) - Full StackDeveloper Oct 2022 - To Date

- I built and maintained an efficient Revenue Management System for Murang'a County, serving 1 million daily users, reliably handling parking fees, and business licenses, and generating permits and receipts.
- Redesigned Merchant Portal with automatic settlements and convenient payment options, leading to a 15% increase in merchant participation.
- Integrated Sasapay with Jambo Pay for seamless purchase of services. Manages 2 million daily transactions for KPLC, airtime, water bills, and Kasneb fees.
- Participated in API integration with JIA increased user engagement by 28%, enabling streamlined loan applications, fund notifications, and repayment reminders for an improved experience.
- Implemented the "Jazia" feature in Sasapay, increasing daily transactions by 31%. Provides flexibility for users to proceed with payments despite insufficient funds, ensuring a seamless transaction experience.
- Developed an "E-mandate" feature in the Merchant Portal, resulting in an 8% daily increase in partner participation. Enables scheduled automatic bill deductions, streamlining the payment process for timely settlements. Implemented the "Auto-settlement" feature, attracting international users and expanding its usage. Enables scheduled automatic fund transfers, streamlining transactions for enhanced convenience and control.

## Vap Technologies, Nairobi, Kenya - Software Developer Jan 2020 - Sep 2022

- Developed and maintained a Real Estate app with the Admin and Client sides. Admin manages agents, blogs, and listings; Clients browse properties and connect with agents after signing in. The application attracts 17% of users for property listings.
- Worked on a travel app, emphasizing bug fixing, feature implementation, and integrating payment methods. The app receives nearly 20,000 daily bus booking users.
- Developed "One Kitty" service for seamless WhatsApp fund contributions, used by 41% of organizations in the country. Automates tracking and management without manual updates, ensuring a smooth user experience. I developed a logistics application that tracks goods sent on various routes. The admin can monitor the driver by starting and ending the app when the journey begins and ends, respectively.
- I developed an Employee Management System for HR to generate payslips and track tasks, while employees manage leaves. The application can handle over 60,000 devices simultaneously.
- Enhanced Oddi Bets app with live match betting, admin-controlled bet rejection, and a user base of over 2 million. Contributed to the development of the Tokea App, allowing convenient ticket purchases, with the capability to handle over 1 million users

#### **SKILLS**

Java, JavaScript, Php, Python, Elixir Android, Flutter, Django, Laravel, Phoniex, React PHP, HTML5, CSS3, Tailwind

Css, Material, RESTful APIs, Tomcat, Git, Postman, Aws, Jquery, MySQL, Firebase, Postgres,

## **EDUCATION**

**Moringa School**, Kenya 2020

Software Development

Summit College, Kenya

ICT