

Benson Gathu



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Education			
Name of Institution:	Date Attended:	Degree Obtained:	
Azubi Africa	2024	Cloud Engineering	
Moringa School	2023	DevOps Engineering	
Moringa School	2021	Software Development	
Jomo Kenyatta University of Agriculture and Technology; Kenya	2019	Bachelor of Business Information Technology	
Kijabe Boys High School	2014	High School Certificate	
Language Skills			
Language	Reading	Writing	Speaking
English	Excellent	Excellent	Excellent
Swahili	Excellent	Excellent	Excellent
Employment Record			
Period:	Employer:	Position Held:	
March 2024 - Present	Regent Automobile Valuers Limited	Software Developer /DevOps Engineer	
August 2022 - March 2024	LociAfrica Limited	Software Developer /DevOps Engineer	
October 2021 - August 2022	Eco architecture and Built Limited	Software Developer Intern	
August 2018 - November 2018	National Hospital Insurance Fund	ICT attachee	

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Skills		
Frameworks	DevOps Tools	Soft Skills
React Angular Flutter Node ts Django Flask MySQL PostgreSQL MongoDB	Docker Kubernetes Terraform Ansible Jenkins AWS	Innovation Communication Conflict resolution Team work Analytical thinking

Relevant Experience
<p>Project Name: Valuation System Year: 2024 Description: The Valuation System streamlines vehicle assessments through a Flutter app, Java backend, and React portal, built on a microservice architecture. Users can book valuations, make payments, and receive detailed vehicle reports. The process progresses through structured reviews, ensuring quality at every stage. With Node.js TypeScript handling reporting and Django powering AI validation and optimization, the platform guarantees accurate and efficient assessments. Designed for individuals and businesses, it provides a seamless experience with real-time updates and professional-grade reliability.</p>
<p>Project Name: AVA- Road Rescue Year: 2024 Description: AVA is a versatile smartphone app that provides users with essential roadside assistance and vehicle valuation services. Whether you need towing, a jump-start, or other emergency help, AVA is your go-to solution. The app also allows users to book vehicle valuations, ensuring a comprehensive service for drivers and vehicle owners alike. With AVA, users can choose between standalone memberships or those linked to various insurance providers. Companies have access to a dedicated portal to manage member subscriptions and coordinate service requests, making it easier to support their customers efficiently.</p> <p>Technologies Used:</p> <ul style="list-style-type: none">• Node Ts• Flutter• Vue Js• MySQL• Docker• Jenkins• Firebase <p>Output: AVA-Road Rescue</p>

Relevant Experience

Project Name: PSV Booking App

Year: 2023

Description: This PSV booking application revolutionizes the way passengers reserve seats and plan their journeys on Public Service Vehicles (PSVs). With a focus on convenience and efficiency, the app allows users to easily select their preferred pickup points, reserve seats in advance, and complete secure online payments—all from the comfort of their smartphones. By streamlining the booking process, the application provides a hassle-free and user-friendly experience, ensuring that passengers can focus on enjoying their journey without worrying about logistical challenges. In addition to the passenger features, the application includes a dedicated driver interface that enhances operational efficiency. Drivers can view real-time information about their passengers, including their locations and other relevant details, enabling them to coordinate pickups and drop-offs with precision. This ensures a smoother and more reliable service for all parties involved.

Technologies Used:

- Node.js
- Flutter
- React.js
- MongoDB
- Docker
- Jenkins
- Firebase

Output: [PSV Booking](#)

Project Name: One-Till (e-Wallet)

Year: 2022

Description: contributed to the development of the "OneTill" application, an advanced e-wallet platform that redefines the way users manage their finances digitally. With OneTill, users can seamlessly deposit funds, transfer money to friends and family, withdraw cash directly to mobile money accounts, and make secure online payments with just a few taps. The platform is designed to offer a smooth, user-friendly experience that caters to both everyday financial needs and more complex transactions. OneTill stands out as an efficient, reliable, and secure e-wallet solution that adapts to the evolving demands of digital finance. Whether you're paying bills, shopping online, or sending money to loved ones, OneTill provides a comprehensive suite of features that ensures your transactions are swift, secure, and hassle-free.

Technologies Used:

- Node.js
- Flutter
- React.js
- MongoDB
- Docker
- Jenkins
- Firebase

Output: [One-Till](#)

Relevant Experience

Project Name: Tours and Travel System

Year: 2022

Description: The Tours and Travel Website offers a seamless and user-friendly experience for booking travel adventures. With an intuitive interface, users can easily browse and select from a variety of tours, make secure payments, and receive instant booking confirmations. The platform also provides admins with tools to monitor payments, manage seat availability, and ensure smooth operations. Prioritizing security and reliability, the system delivers a trustworthy service that simplifies the travel planning process for users, making it accessible and convenient for everyone.

Technologies Used:

- Django
- React js
- PostgresQL
- Docker
- Firebase

Output: [Tours and Travel](#)

Project Name: StickersHub

Year: 2023

Description: An innovative mobile application designed to enhance the way users interact on WhatsApp by enabling the sharing of creative stickers and animations across various versions of the platform. Built using Flutter, StickerNova offers a smooth and responsive user experience, ensuring compatibility with both Android and iOS devices. Whether you want to spice up your conversations with unique stickers or entertain friends with animated content, StickerNova provides a diverse collection to choose from, making every chat more expressive and engaging

Technologies Used:

- Node js
- Flutter
- MongoDB
- Docker
- Jenkins

Output: StickersHub

Relevant Experience

Project Name: School Management

Year: 2022

Description: The School Management System is a comprehensive solution designed to streamline the administration and operation of schools. This all-in-one platform efficiently handles everything from student enrollment and attendance tracking to academic records and staff management. By automating curriculum planning, timetable scheduling, resource allocation, and assessment processes, the system saves educators valuable time and improves overall efficiency. Communication is enhanced through seamless interaction between teachers, students, parents, and administrators, ensuring that everyone stays informed and connected. Financial management features track fees and expenses, while secure online payment options offer convenience to parents. Additionally, analytics provide actionable insights, enabling informed decision-making that optimizes operations and enhances the learning experience for all stakeholders.

Technologies Used:

- Django
- React.js
- PostgreSQL
- Docker

Output: School Management

Project Name: Alumni Platform

Year: 2021

Description: The Alumni Platform is a visionary initiative aimed at empowering school alumni to build a cohesive and engaged community. Designed to foster a strategic approach to nurturing talent within the tech world, this platform unites individuals who share a common background and vision. By providing a space for alumni to connect, collaborate, and grow collectively, the platform helps build a vibrant network that leverages shared experiences and expertise. This connected community facilitates the exchange of knowledge, opportunities, and resources, driving professional growth and innovation among its members. Through this community-driven approach, the Alumni Platform plays a crucial role in cultivating and advancing talent in the tech industry.

Technologies Used:

- Django
- Angular
- PostgreSQL

Output: Alumni Platform

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Referees

Name	Contacts	Institution
Justus Kamau	justkamau@gmail.com +254 720968848	Regent Automobile Valuers Limited
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