Kalisa Ngabo Kevin

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SUMMARY

A highly skilled Senior Software Engineer with over 5 years of experience, including tech leadership roles, specializing in building scalable web services. Proficient in JavaScript (ES6), TypeScript, NodeJS, and Java/Spring Framework. Demonstrated expertise in design, development, testing, and maintenance of high-quality software solutions. Strong leadership abilities with a track record of mentoring and leading teams to deliver innovative products.

EDUCATION Kigali- Rwanda

- Andela
- Udemy, Coursera & FreecodeCamp Bootcamps

WORK EXPERIENCE

Tigersoft LTDSenior FrontEnd Engineer - Part Time

Kigali- Rwanda May-2023 to Present

- Spearheaded and orchestrated high-performing development teams, seamlessly integrating Angular, C#, and MySQL for intricate project deliverables, leading to exceptional project outcomes and heightened team efficiency.
- Strategically implemented Agile methodologies to instill a culture of continuous improvement, utilizing Angular, C#, and MySQL to drive productivity and enable adaptability within the tech landscape.
- Dedicated to mentorship and empowerment, fostering growth in junior developers, empowering them to significantly contribute to projects using Angular, C#, and MySQL.
- Served as the technical escalation point, proactively solving intricate challenges using Angular, C#, and MySQL, optimizing these technologies for seamless integrations and creating effective technical solutions.
- Championed transparent communication and decisive management, fostering a collaborative environment with engineering managers, ensuring efficient progress in projects driven by Angular, C#, and MySQL.

Sinc-TodayFrontEnd Engineer - Part Time

Kigali- RwandaNov-2022 to June-203

- Proficient in developing and maintaining responsive web interfaces using TypeScript, Next.js, Frame Motion, and Tailwind CSS, ensuring optimal user experiences across diverse devices and screen sizes.
- Implemented accessible design principles across 5 browsers and 10 + devices, ensuring compatibility with a 90% test coverage, resulting in a 20% increase in user engagement and a 15% increase in conversion rates.
- Successfully managed 5 concurrent projects with cross-functional teams, overseeing Junior engineer development and defining/enforcing code standards, which led to a 25% increase in project deliverables.
- Seamless collaboration with back-end developers, translating server-side logic into user-friendly interfaces, enhancing user experiences by integrating with APIs.
- Proficient in Git for version control, advocating for Agile methodologies to enhance project management and foster adaptability and iterative progress.

Mobile Engineer - Part Time

Lagos- Nigeria Jan-2022 to Jan 2023

- Stayed up to date with the latest web development trends and technologies, continuously improving skills and knowledge and bringing new ideas and techniques to the team as well as ensuring consistency and scalability across all projects and reducing design and development time by 30%.
- Optimized user experience across multiple devices and operating systems with seamless integration and debugging utilizing Postman.
- Reduced development time of mobile apps by 20% by integrating React Native, and Redux toolkit for state management.
- Enabled successful cloud messaging integration using Firebase Cloud Messaging leading to a 25% increase in app downloads.
- Streamlined version control among team members using GitFlow workflow while incorporating in-app purchases via In-App Billing system resulting in a 35% increase of revenue generation opportunities.

Andela-Rwanda

Kigali- Rwanda

Technical-Mentor - Part-time

March-2021 to Sept-2023

- Optimized web and mobile applications architecture to reduce latency by 40%, improving user experience and resulting in a 10% rise in end-user engagement.
- Led engineering team towards successful agile product delivery, producing 5 new web applications that integrated seamlessly with existing infrastructure.
- Integrated MongoDB databases with React frontend framework, resulting in shorter response times for 7 web-applications and a 15% increase in application throughput.
- Designed massive figma designs to help the frontend team to start operating at the same time for the
 mobile app engineers to have a sketch of the product that they will build. We Collaborated with UX
 designers to create wireframes and prototypes, resulting in a streamlined design process and a more
 cohesive user experience.

ECRF-SDA Kigali- Rwanda

Junior Software Developer - Full-time

March-2018 to Sept-2020

- I leveraged RESTful API design to seamlessly integrate front-end and back-end systems. This streamlined communication ensured our applications functioned cohesively.
- I took on the responsibility of training and writing unit tests using frameworks like Jest, Mocha, and Chai. This approach upheld code quality and ensured robust functionality for different endpoints in the app.
- My hands-on experience with front-end technologies like HTML, CSS, and JavaScript allowed
 me to build captivating user interfaces. These interfaces reflected my dedication to delivering
 engaging user experiences.
- My journey saw me employing Agile development methodologies to meticulously manage project progress and timelines. This approach fostered adaptability and ensured our projects met the evolving needs of users.
- Designed massive figma designs to help the frontend team to start operating at the same time for the
 mobile app engineers to have a sketch of the product that they will build. We Collaborated with UX
 designers to create wireframes and prototypes, resulting in a streamlined design process and a more
 cohesive user experience.

LEADERSHIP EXPERIENCE

Andela Rwanda

Kigali- Rwanda

Technical Team Lead

October-2022 to Present

- Lead a team of 8 Junior software developers in the design, development and maintenance of the web-based applications.
- Collaborated with product management and stakeholders to define technical requirements, roadmaps and monitoring project progress and providing regular updates to upper management.
- Implement agile methodologies, including Scrum and Kanban, to manage project delivery and improve team efficiency.

SKILLS & INTERESTS

Languages: English, Français

Programming Languages: JavaScript (ES6), TypeScript

Frontend Frameworks: Angular, React, Next.js

Libraries: Material UI, Tailwind CSS

Database: MySQL **Version Control:** Git **Methodologies:** Agile

Interests: Traveling, networking, and photography