

Belyse Intwaza

Software Engineer

I'm a curious and dedicated full-stack developer with hands-on experience building scalable, user-centered solutions across healthcare, automation, and web platforms. I bring a strong foundation in both frontend and backend development, especially with React, Django, and Airtable integrations. My strength lies not just in writing code, but in understanding the *why* behind every feature, collaborating with teams, taking initiative when needed, and continuously learning to deliver high-quality, reliable software. After an impactful journey at Antara Health where I grew from intern to Engineering Level 2, I'm excited to continue growing as a developer, applying my experience to build impactful and user-centered solutions.

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WORK EXPERIENCE

Antara Health

Software Engineer (January 2022 - Jun 2025)

Achievements/Tasks

- Spearheaded the development of task automation and billing features used daily by care teams and health navigators.
- Improved Scribe's reliability by rewriting task views, reducing undefined states, and enhancing performance.
- Designed and implemented an eligibility verification feature, reducing billing-related inquiries by **25%**.
- Integrated third-party tools like Airtable, Zapier, and Slack API for automated communication and task workflows..
- Implemented Datadog session tracking and participated in backend debugging for RET issues.
- Led agile ceremonies and mentored new devs while contributing across frontend, backend, and automation projects.
- Enhanced system security and accessibility, ensuring compliance with best practices and industry standards.

EDUCATION

AkiraChix

CodeHive Program - Diploma in Information Technology

02/2021 - 11/2021

Nairobi_Kenya

courses

- **Front-end web development:** built dynamic and responsive web applications using React, and JavaScript. I've also learned best practices for designing intuitive user interfaces, working with tools like Figma and Adobe Illustrator to create seamless user experiences.
- **Backend Development:** Developed backend applications with **Django and Python**, implementing **RESTful APIs** and handling database management. Explored **authentication, security, and deployment** strategies for web applications
- **Mobile Development:** Designed and built mobile applications using **Kotlin and Android Studio**, integrating Firebase for authentication and real-time data storage. Learned **mobile UI design principles** and best practices for Android development.
- **Software Engineering Principles:** Acquired knowledge in **Agile development methodologies, version control (Git), and DevOps practices**, fostering collaboration in software teams.

TECHNICAL SKILLS

Frontend: React.js, JavaScript (ES6+), TypeScript, Tailwind CSS, HTML5, CSS3

Backend: Django, Python, REST APIs, GraphQL

Tools: Git, GitHub, Airtable, Zapier, Datadog, Figma, Slack API

Testing: Unit testing with Jest and Django test suites

Soft Skills: Team collaboration, initiative, problem-solving, communication, ownership

ACHIEVEMENTS

Promoted from Intern to Engineering Level 2 at Antara Health

Successfully led feature rollouts used by hundreds of health professionals

Presented tech work to inspire young women in tech through AkiraChix [🔗](#)

Participated in AnitaB.org VGHC EMEA and IFC Exchange 2021

PERSONAL PROJECTS

Lima Smart

- IoT-driven smart irrigation platform to increase crop yield and optimize water usage - [Figma link](#)

School system

- Web app for student/course management using Django. [Github Link](#)

Contact app

- Android app for managing contact lists with Kotlin - [Github link](#)

Claim Regeneration System

- Internal feature to streamline insurance claim SLAs

Scribe Refactor

- Rewrote core task modules and state machine transitions to stabilize product experience

REFEREE

Linda Kamau - Executive director and Co_founder at AkiraChix

Email: lkamau@akirachix.com

Kuang Chen - Cofounder and COO, Antara Health

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