



FANNY INGABIRE

SOFTWARE DEVELOPER

CONTACT

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fannyingabiree@gmail.com

[LinkedIn](#)

[Github](#)

EDUCATION

AkiraChix

codeHive - Diploma in Information Technology

February 2024 - Present

COURSES

- Front-End Development
- Back-End Development
- Data and Software Architecture
- UI/UX Design
- Product Management
- UX Research
- Hardware and Electronics

REFERENCE

Linda Kamau,
Founder and Executive Director,
AkiraChix
lkamau@akirachix.com

Mercy Birungi,
Software Developer,
KEI Phones
mercysbirungi@gmail.com

PROFILE

Urban congestion in Rwanda's cities poses a significant challenge, often leading to extended commute times and frustrated residents. In response to this issue, Fanny is committed to innovating smart city solutions. By applying her software development expertise, she seeks to enhance real-time traffic management systems and predictive analytics for transportation planning, ultimately reducing congestion and enhancing urban mobility for all.

SKILLS

- Ability to develop efficient and scalable frontend solutions using Javascript frameworks like: React.js and Next.js for web applications.
- Knowledge in building secure and maintainable backend systems using the Django framework in Python.
- Competence in UI/UX design principles and capability in tools like Figma, Adobe Illustrator, and Photoshop.
- Ability to conduct user research and usability testing methodologies, employing qualitative and quantitative approaches.
- Knowledge of product prioritization techniques, enabling effective management of product backlogs.
- Ability to write and execute SQL queries proficiently, ensuring effective data management and integrity within relational databases.

PROJECTS

UpcycleIt GameApp

A mobile app to raise awareness among secondhand clothes consumer in Kenya

<https://github.com/ingabirefanny/Informational-website.git>

Expense Tracker

A platform that allows users to track, filter, add, and remove their personal expense

<https://github.com/ingabirefanny/tracker.git>

Mentorship Website

A website aims to connect AkiraChix students with their respective mentors

<https://github.com/ingabirefanny/mentorship.git>