

# kabatesi Gerardine

## Software developer

Gerardine is an analytical software developer. Her interest in problem-solving drove her to think about the society she lives in. Due to the suffering of her society arriving at the hospital when doctors are not available, she developed an application that connects doctors to patients in a convenient way.

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🌐 [github.com/gerardine2001](https://github.com/gerardine2001)

## EDUCATION

### AkiraChix

#### CodeHive program-Diploma in Information and Technology

02/2021 - Present

Nairobi, Kenya

##### Courses

- **Front-end mobile development:** RecyclerViews and RecyclerViewAdapter, Consume restful APIs, Working with collections, Lists, Adapters and Flow Control in Kotlin.
- **Front-end web development:** Object-Oriented programming in Javascript and DOM Manipulation.
- **Back-end web development:** Object Oriented programming in Python and Django framework.
- **UX/UI development:** HTML/CSS, Bootstrap .
- **IOT(Internet of things):** Arduino to read inputs and turning on/off LEDs.
- **UX Research:** A/B testing research and pilot study to come up with a research report and plan.
- **UI/UX design:** Adobe illustrator and Figma.

### Kayonza modern secondary school.

#### Rwanda Advance level certificate in Mathematics, Economic and Geography.

02/2017 - 11/2019

## REFERENCES

### Phionah Ayinembabazi

#### Mobile Developer at the Golazo Project

[phionahayinembabazi@gmail.com](mailto:phionahayinembabazi@gmail.com)

### John Owuor

#### Software Developer at Twiga foods.

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## SKILLS

Ability to consume RestfulAPIs in Kotlin.

Knowledge of User Interfaces, layouts, activities and RecyclerView view in Kotlin.

Annotation of API Endpoints in making API calls.(C.R.U.D)

Ability to compile and analyze data, process and code to troubleshoot problems and identify areas of improvements in Kotlin.

Ability to use DOM manipulation to build interactive web pages.

Able to use Adobe Illustrator, Figma to prototype and create wireframes.

Ability to handle models ,views, URLs using Django framework.

Ability to use Git as a version control tool.

## PERSONAL PROJECTS

### Medical App

- Developing an appointment booking application in Kotlin, that connects patients to the doctors in a convenient way, saves their time and makes management become easier.
- <https://github.com/gezardine2001/Medical-App>

### To Do List App

- Worked on a to-do list app in Kotlin where a user can be able to add and delete a task from the calendar.
- <https://github.com/gerardine2001/To-do-list-App>

### Contact App

- Created a contact app in Kotlin and included a recycler view to make it scrollable. This app helps to track their contacts and images.
- <https://github.com/gerardine2001/ContactApp>

### Registration Form in Django

- Worked on a registration form in Django where a user can register and data stored in the database.
- <https://github.com/gerardine2001/Django-Registration-Form>

### Travel Booking Website

- Worked on a registration form in Django where a user can register and data stored in the database.
- <https://github.com/gerardine2001/Django-Registration-Form>