

Pascaline Umulisa Kayitete

Software Developer

The absence of proper medical supply networks is one of the big issues the African health sector is now dealing with. More must be accomplished with fewer resources, and the potential of technology offers optimism for change. Pascaline values the opportunity to play a part in this significant shift as a software engineer. She hopes to create easy access to medicines for people in Africa, particularly those living in rural regions.

✉ kayiteteumulisa@gmail.com

📄 pascaline-portfolio.netlify.app/

🐦 twitter.com/Umulisapa

☎ +250786938558

🌐 linkedin.com/in/pascaline-kayitete-umulisa-918a64167

🐙 github.com/Pascaline-Umulisa

EDUCATION

AkiraChix

codeHive program – Diploma in Information Technology

02/2022 - Present

Courses

- **Web development:** Javascript DOM manipulation and scopes and hoisting
- **Backend development:** Creating REST APIs and Object-Oriented Programming in Python
- **Mobile development:** Using MVVM architecture in android dev in Kotlin and using Firebase Authentication

PERSONAL PROJECTS

Quicklab (07/2022 - 10/2022)

- A virtual science laboratory that is designed to help secondary school students to revise and do practicals frequently.
- Link to reaserach documentation: <https://drive.google.com/drive/folders/1sqeX5fQvAmvgywLAhAQ9mlswPJSOxlm6?usp=sharing>
- Link: <https://scintillating-pothos-893e21.netlify.app/canvas>

Online consultation platform (04/2022 - Present)

- An online consultation platform to help patients cope with the high cost of medical consultation. Link: <https://medical-consultation.netlify.app/>

SKILLS

Understanding of object-oriented programming e.g inheritance.

Good understanding of DOM manipulation in JavaScript.

Good understanding of React JS.

Ability to build and consume REST APIs

Ability to write tests with react testing library

Ability to use GitHub and Gitlab collaboration tools.

Good understanding of MVVM architecture implementation in android.

Ability to manipulate layouts in building android applications.

Good understanding of Django architecture

WORK EXPERIENCE

Ampersand E-mobilty- Software Engineering Intern
(10/2022 - 01/2023)

Worked on back-end and fronted system of the company. Strengthened by skills in react js and Django as I worked on the redesigning of the system.

Ampersand E-mobilty- Software Engineer I
(02/2023 - Present)

Used Django and react js in developing features for better user experience of ampersand operation team and also helped in code testing as well as code quality management.

REFERENCES

Linda Kamau

Co-Founder and Director at AkiraChix - lkamau@akirachix.com

George Obiero, Supervisor at Ampersand

Senior Software Engineer at Ampersand - obiero.g@ampersand.solar