

Pamera Umutoni

Software Developer

Pamera is an industrious Software Developer with a passion for building technology systems that boost productivity and lead to better outputs. She has developed an application that helps people manage their tasks by breaking them down into small manageable chunks hence increasing efficiency. She lives by the mantra "live for what's worth dying for, and leverage technology to create the world you wish to see."-Gandhi.



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EDUCATION

AkiraChix

codeHive Program-Diploma in Information Technology.

02/2021 - Present

RELEVANT COURSES:

- **Back-end development:** using Object-Oriented Programming architecture for defining Classes and Objects in Python .
- **Front-end Mobile Development:** Object-Oriented programming and different containers for displaying large datasets such as RecyclerViews, Widgets, Retrofit, and Model-View-ViewModel.
- **UI/UX Development** :front-end technologies such as HTML CSS and Bootstrap for creating and web applications websites.
- **Front-end web development:** Document Object Model manipulations, React and Nodejs to develop web applications.
- **UI/UX design:** designing wireframes using Adobe illustrator, and prototyping with Figma.
- **UX Research:** user experience research methodology, collect and analyze data to inform the product design process.

Ecole Secondaire De Mushubi

High School Certificate

01/2013 - 11/2015

REFERENCES

James Mwai

Co-founder and CTO at Sky.Garden|Google Developer Expert(Cloud)

Contact: smartemwa@gmail.com

Robert Hunter Jr

Software Engineer at Google

Contact: robert.t.hunterjr@gmail.com

SKILLS

Ability to consume RESTful APIs.

Ability to debug programs and fix any bugs

Knowledge of Relational databases (SQLite)

Ability to develop web applications and systems using django.

Understanding of code versioning tools, such as Git.

Ability to use frontend technologies such as HTML and CSS and Bootstrap to develop web applications.

Ability to manipulate DOM to add functionality to web applications

Ability to design mobile and web application UIs using Adobe illustrator and Figma.

Ability to use RecyclerViews, Viewholder, Adapter, and Views to develop mobile applications using Android studio.

PERSONAL PROJECTS

Developed a To-Do List App with user registration and Login authentication using Django framework that helps people to manage their tasks. Github link: [🔗](#)

Developed a urls shortener web application using Django framework that changes long url into shorter and unique url that redirects to the specific website of your choice. Github link: [🔗](#)

Developed a responsive E-Commerce site, using a Django framework that allows users to be able to add to the cart and pay for the products Github link: [🔗](#)

Developed a picture book app using kotlin in Android Studio. That allows users to navigate through different pages and be able to see the pictures from every page. Github link: [🔗](#)

Developed a school registration system for her campus using Django framework that allows registration of students, trainers, courses, and events. Github link: [🔗](#)