



AYEBAZA ESTHER

SOFTWARE DEVELOPER

PERSONAL PROFILE

Esther is a Software Developer, passionate about developing innovative solutions to solve real life problems in society. At the heart of her strength is the ability to work on the development of software systems by interpreting user requirements and translating them to code. Her curiosity to create user friendly systems has led her to develop a weather app to show the current climate of a specific city. She enjoys being challenged and engaged with projects that require her to work outside her comfort zone to level up her skills.

EDUCATION

AkiraChix Feb 2021 - Present

codeHive program -Diploma in Information Technology.

Courses

- **Front End Web development**
 - DOM manipulation.
 - Asynchronous programming in JavaScript.
 - HTML/CSS .
- **Frontend Mobile development**
 - Object oriented programming.
 - Networking with retrofit.
- **Backend development**
 - Object oriented programming in python.
 - Creating web apps with the django framework.
- **Internet Of Things(IOT)**
 - Basic Electronics.
 - 3D modeling with fusion360
- **UI/UX design**
 - Color theory
 - Interactive mockups .
- **UX Research**
 - Design thinking
 - Conducting User research

Bright Future High School- Feb 2016- Nov 2019

Ordinarily Certificate of Education.

REFERENCES

Linda Kamau

Co-founder and Managing Director at AkiraChix

lkamau@akirachix.com

Stephanie Opala

Frontend Developer-Omoiyari Organisation, Nairobi-Kenya

rispahopala@gmail.com

Purity Maina

Head of Technology at RedBird

puritymaina001@gmail.com

CONTACT ME



estherayebaza@gmail.com



<https://www.linkedin.com/in/esther-ayebaza-6a996a207/>

TECHNICAL SKILLS

- Good understanding of web markup languages Html,css and Javascript.
- Ability to develop functional web applications with Django.
- Able to develop secure and maintainable server side systems with Django and python.
- Good understanding of asynchronous request handling and AJAX .
- Able to develop simple mobile applications with recycler-views in Kotlin.
- Capable of changing the structure of web pages using DOM manipulation in JavaScript.

PROJECTS

- **Weather app** :Managed to fetch weather data from a weather forecasting platform using an API.
<https://github.com/estherayebaza/weatherapp>
- **Birthday card** :Used JavaScript,html and css to create a birthday card that delivers birthday wishes once clicked .
<https://github.com/estherayebaza/card-js>
- **Bank system**- Developed a python program for managing deposits and withdrawals from a bank account .
<https://github.com/estherayebaza/bank-account/blob/main/bank.py>
- **Groceries ecommerce**:Created a groceries ecommerce website that allows people to purchase groceries online.
<https://github.com/estherayebaza/fruits-ecommerce>
- **Shopping site** :Created a shopping website for dresses where the user selects the dress of their choice and adds it to cart.
<https://github.com/estherayebaza/Shopping-site>