

Synthia Hunter Achieng

Entry-Level Software Developer

A world where we have equal access to everything has been Hunter's dream for years. Hunter believes that with technology, the digital divide will be reduced creating opportunities for everyone. As a Software Developer with a desire for change and inclusion, she has created a rewarding system that leverages blockchain technology. She believes that when people work together, change is inevitable. "You can do what I cannot do, and I can do what you cannot do, and together, we can do great things." ~ Mother Teresa

✉ achienghunter@gmail.com

📍 Nairobi, Kenya

🐦 twitter.com/AchiengHunter

📞 +254708861088

🌐 linkedin.com/in/synthia-hunter-achieng-7963a820b

🔗 github.com/hunterachieng

EDUCATION

CodeHive-Diploma in Information Technology AkiraChix

02/2021 - Present

Courses

- **Front-End Development :** Using JavaScript to develop interactive applications.Using React.js as a front-end framework.Using Node.js as a back-end/ server-side framework.Consuming APIs for efficient client and server-side integrations.
- **UI/UX:** Development: Creating responsive designs using HTML/CSS.Applying visual design principles on web applications for a positive user experience.
- **Back-end Development:** *Business logic creation with OOP in Python.Using Django as a back-end framework.*
- **UX Research:**Conducting user experience research for targeted product design.

Kenya Certificate of Secondary Education St.Mary's Lwak Girls High School

02/2011 - 11/2014

REFERENCE

Elizabeth Kagimbi

Product Designer, AZA Finance LTD

Contact: elizabethkagimbi@gmail.com

Purity Maina

Javascript Instructor /Head of Technology,
RedBird

Contact: puritymaina001@gmail.com

SKILLS

Intermediate knowledge of web design technologies; HTML/CSS and JavaScript.

Beginner's knowledge of using React.js framework to create reusable components in an application.

Knowledge of using Node.js as a server-side framework to build fast and scalable applications.

Intermediate knowledge of npm scripts.

Ability to consume APIs using Fetch API.

Ability to apply visual design principles on web applications for a positive user experience.

Ability to utilize design tools such as Figma and Adobe illustrator to create wireframes and prototypes.

Intermediate knowledge of Object-Oriented Programming in Python to create clean and understandable code.

Beginner's knowledge in AWS cloud computing services.

Beginner's understanding of technical writing using Markdown

PERSONAL PROJECTS

Choin:

- Currently creating a digital reward system that leverages blockchain technology. Conducted desk research and created a research plan. [1.Desk Research](#) [2. Miners: Research Plan](#)

Messaging App:

- Utilized Reactjs and Talk.js to create a messaging application that allows connected users to communicate with each other. <https://hunters-messaging-app.netlify.app>

Todo-List:

- Used the JavaScript framework, Reactjs to create an application where the user can add, cross, and delete tasks.<https://hunter-todo-list.netlify.app/>

Product Marketing: React.js

- Created an application using React.js that allows a user to view new featured products. <https://hunters-product-marketing.netlify.app>

School Management System:

- Used the Django framework to create a school system that registers students, trainers, courses, and events.https://github.com/hunterachieng/school_system