



# Heritage Sadiq

## Professional summary

A Software Developer proficient in Python, C, C++ and Dart. With experience in Django, Machine learning, Cloud Services and MLOps, utilizing efficient communication, leadership and network skills to promote company advancements and boost overall performance. I believe I would be a valuable asset to your esteemed organization.

## Recent work history

- **Associate Cloud Engineer (GADS) - Andela**
  - Worked with my team to build projects on the GCP.
  - Worked with Containers and also learnt to use Kubernetes.
  - Led a team of fellow developers on a community project which came out as one of the top 100.
- **TotalHealthCare**

Currently working as a contract developer for the early medical startup which is about to launch an MVP. My roles include:

  - Consuming endpoints from a DjangoRest API for dual apps where functionalities have to be synchronized.
  - Working with Firebase firestore for voice and video calls records tracking, and also for messaging on the apps.
  - Implementing Agora RTC Engine for voice and video calls on both apps.
  - State management done with Provider.

*Code available on request*
- **Quest Technology**

Currently working as a contract developer for the organization to create a Resume review system using NLP methods. A part of it also involves web scraping.

*Code available on request*
- **PlayMode**

Worked as a contract developer for the early startup which is centered on the music industry. My roles include:

  - State management for audio and video players state on the app using provider
  - Future implementation of a voice search system in the app

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## Skills

- RestAPI
- Flask
- CI/CD
- Linux
- AWS
- GCP
- MLOps
- GitLab
- Bootstrap
- Flutter
- Communication
- Leadership
- Machine Learning
- Git

## Education

**Kwara State University, Nigeria.**  
**B.Eng** Electrical and Computer Engineering (Undergrad)

## Certifications

- Flutter - Advanced Course - **Udemy**
- Python 3 course - **Udemy**
- AWS Fundamental Course - **Udacity**

- Implementation of an online radio in the app
- Created two theme states (Dark and Light mode) for the app

*Code available on request*

- **CoinNewsExtraTV**

Worked as a contract developer to build a mobile application for the organization. My roles included:

- Creating two theme modes for the app
- Implementing a live streaming service for the News
- Creating chained comments under videos in the app

*Code available on request*

- **VGGVirtualInternship(DevOps)**

This internship was hosted by Venture Garden Group for 5 months and I was taught DevOps from basic to mid-level using AWS and Ubuntu Server.

- **Developer Student Club Co-Lead (KWASU) - Google Developers**

Actively leading a team of developers for 1 year and 5 months at present.

- **Machine Learning Developer Intern - HNG Internships**

Deployed Machine Learning models (Recommender systems, Language models like the GPT-2 for next word prediction, Sentimeter, etc.) to production.

- AWS Machine Learning - *Coursera*
- Deep Learning - *IBM*
- Deep Learning with Tensorflow - *Cognitive Class (IBM)*
- Machine Learning Developer - *HNG Internship*