ADRIAN MAINA MURAGE

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EDUCATION

Moringa School

Web Development Certification

• Python (Flask, Django), JavaScript (Angular)

United States International University – Africa

Applied Computer Technology Degree

• 3.5 GPA, Sophomore, Peer Counselling Club

WORK EXPERIENCE

HackerNoon   **Remote**
Podcast Editor Intern   Jan 2022 – July 2022

Section   **Remote**
Content contributor and peer reviewer   June 2020 – present

- Collaborated with a team of 6 peer reviewers to grow the Engineering Education program from 10 contributors to a team of 100 contributors and 27 peer reviewers.
- Peer-reviewed and approved for publishing 40+ technical articles.
- Contributed articles to the Engineering Education repository that amassed 20,000+ reads

Stack: GitHub, Hugo

Ajua (Formerly mSurvey)   **Nairobi**
Full Stack Engineering Intern – Product Labs   Aug 2019 – Jan 2020

- Spearheaded the creation of an email reporting system that delivered 50 – 100 performance overview reports to our customers weekly. With report data pulled in from internal and external REST APIs.
- Collaborated with my team to build the *466# USSD code that serves 1000+ USSD sessions daily.
- Contributed 2 integrations to the main product as part of the cross-team collaboration effort.
- Built and tested two Proof of concept prototypes for a new market that led to the onboarding and retaining of 400 beta merchants.
- Documented the previously undocumented lab's environment. Complete with code and API specification.

Stack: Flask, Twisted, RabbitMQ, Redis, Celery, MongoDB, AWS, Swagger

PROJECTS

PBP Market Place

Frontend: https://github.com/adrianmurage/PBP-FE | Backend: https://github.com/adrianmurage/PBP_BE

- Flask backend with JWT authentication. Uses MongoDB as the database and the API is documented on postman. Deployed on Heroku.
- Angular frontend that uses the API endpoints from the backend to authenticate and perform CRUD operations.

Interests: Economics, Tennis, Psychology, African Literature.