AMARI HUSSEY LAWAL

DATA SCIENCE AND WEB DEVELOPMENT ENTHUSIAST

CONTACT ME AT

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https://github.com/Amari-Lawal/Amari-Lawal-Portfolio/tree/main/GCSE_Results_2021

SKILLS SUMMARY

- Natural Language Processing
- Web Scraping/Crawling
- Machine Learning/Deep Learning
- Model Deployment
- React Frontend Development
- Database Structuring
- Linux Implementation

AWARDS RECEIVED

- (SSI)Summer Stem Institute 2020 Programming for DataScience Bootcamp
- Cyberfirst Defenders Course (2020)
- Cyberfirst Futures Course (2021)
- Cyberfirst Advanced Course (2022)
- Baes Systems Work Experience Applied Intelligence - Industrial Cadets Silver Award(2021)
- National Cipher Challenge Competition Challenge 5 (2020)

PERSONAL PROFILE

Data science allows one to create innovate complex systems with mere zeros and ones on a dataset. I enjoy creating such systems from the ground up to advance and improve the economic, academic state and digital security of society.

PROGRAMMING SKILLS

Data Science/Analysis Machine Learning Python

https://github.com/Amari-Lawal/Data-Science-Projects-.git

- Statistical Analysis
- Feature Engineering(Numpy/Pandas)
- Data Visualisation(Matplotlib)
- Image Processing(OpenCV/Pillow)
- Natural Language Processing(Spacy, NLTK)
- Deep Learning (ANN,CNN, LSTM)
- Machine Learning - Scikitlearn (SVM, Linear/Logistic Regression, K Nearest Neighbours, Supervised and Unsupervised Learning)
- Web Scraping (Beautiful soup/Selenium)

Web Development, API Deployment and Database Structuring

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- React, HTML, CSS, JavaScript, Typescript,NextJS
- Flask,FastAPI,MongoDB
- API Implementation and Deployment

DEPLOYMENT FOR ENVIRONMENTS

- Docker
- Github
- Microsoft Azure VM Deployment
- Heroku/ Netlify
- Virtual Box/VMWARE
- Anaconda3/Python Virtualenv
- Linux Command Line
- Jupyter Notebooks
- Google Colab