

#### **CONTACT ME AT**

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https://github.com/Amari-Lawal/Amari-

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
- **Cyberfirst Futures Course**
- Baes Systems Work Experience Applied Intelligence - Industrial Cadets Silver Award(2021)
- National Cipher Challenge Competition Challenge 5 (2020)

# **AMARI LAWAL 17**

# DATA SCIENCE AND WEB DEVELOPMENT ENTHUSIAST

#### 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

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

- React, HTML, CSS, JavaScript, Typescript
- Flask, 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