




## CONTACT ME AT

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 [https://github.com/Amari-Lawal/Amari-Lawal-Portfolio/blob/main/GCSE\\_Results\\_2021/Amari%20Lawal%20GCSE%20Results%202021.pdf](https://github.com/Amari-Lawal/Amari-Lawal-Portfolio/blob/main/GCSE_Results_2021/Amari%20Lawal%20GCSE%20Results%202021.pdf)

## 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)

# 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

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- 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