

Tomiwa Adedokun

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Social Media:



EDUCATION

University of Lagos.

2014 – 2019 B.Sc. Computer Engineering.

Federal Government College, Ilorin.

2008 – 2014 O'Level Result.

SKILLS

Programming & OOP- Python, C++, Java & JavaScript.
AI/ML – Computer vision, Deep learning, Data Science
Web development – JavaScript, HTML, Bootstrap
Frameworks – Node.js, Vue.js, Django
Cloud Computing – GCP, Microsoft Azure
Microsoft Office – Word, Excel, Outlook, PowerPoint

EXPERIENCE

LYVO – Software Engineering Intern,

JUN. 2020 - PRESENT

- Worked together in a team of six as a member to build a simple interactive platform that interacts in real time, and it was a CRUD application.
- Incorporated Vue.js in the frontend of the application in place of the basic web development modules.
- Firebase was also used for the application development alongside Node.js for the backend development.
- The use of git as a collaborative tool for effective participation in the project was also used.

Facebook-Andela SDG – Backend Developer,

MAR. 2020 – JUNE. 2020

- Worked in a team of seven to develop a product amongst the SDG goals so as to help those in need and improve the lives of those in our community.
- Managed the backend development alongside a fellow team member by using Facebook's open-source tools and Django framework for the development of the application.
- Incorporated Google, Facebook, and LinkedIn login features for easy access into the web application which is to be an accident tracking and reporting application to quickly aid accident report to the relevant authorities.
- Also developed a COVID-19 estimator which predicted the number of expected cases in a location based on the currently affected number of individuals.

Data Science Nigeria — Data Science Intern,

OCT. 2019 – DEC. 2019

- Used machine learning and AI models to work on a Staff Promotion Algorithm for predicting the members of staff that are likely to be promoted based on defined personal and performance parameters/metrics.
[\[www.kaggle.com/c/intercampusai2019/overview\]](https://www.kaggle.com/c/intercampusai2019/overview)
- The model had a 96% accuracy for the training.
- Used python packages; numpy, panda, matplotlib,html5 & other data analysis interpreters for data science to analyze data sets and also visualize the data sets

ORACLE NIGERIA — Programming Bootcamp,

AUG. 2019 - SEPT. 2019

- Applied relevant knowledge of Java programming with the use of Alice 3.0 software to design and simulate a Desert environment for race cars together in a Team.
- Wrote highly maintainable and solid code in Java for a record management system that formed a code framework and won a high scale of praise from developers since it was created.
- Introduction to a brief background knowledge in Artificial intelligence and Machine learning

CERTIFICATIONS

Foundational Nanodegree in Deeplearning – Udacity

SEP. 2019

- I am versatile in Digital Marketing and able to utilize the comprehensive and flexible infrastructure and platform services provided by Google using various media like Google Analytics and keywords. I demonstrated an ability to explore and deploy solution elements, including infrastructure components such as networks, systems and applications services for publicity and to push content. I also got a certificate from the online course which is available on request.
- Recipient of Bertelsmann Udacity (AI) Scholarship
- Built AI models in Pytorch and Neural networks
- Using Recurrent neural networks for sentiment analysis
- Built image classification models with CNN
- Built a Plant disease classification model along with a team as a project for the course

Intel Edge AI Nanodegree

MAR. 2020

Facebook AI Nanodegree

MAR. 2020

Oracle Java certification

AUG. 2019

Oracle Database certification

AUG. 2019

Google Cloud Professional

OCT. 2019

IBM MTM Mainframe Professional

NOV. 2019

COMMUNITY SERVICES AND AWARDS

Google Developers Group, Cloud — Tech Facilitator

OCT. 2019 – PRESENT

- Host a group of young tech enthusiasts and developers on the use of Google Cloud, using Qwiklabs training. Facilitated the learners on the application of Google Cloud on projects and even machine learning and AI.

The Member, Developer's Student Community -

2018 - PRESENT

Member, Google Developers Group -

2018 - PRESENT

PROJECTS

University Final Year Project – “Design and simulation of optimal model for mobility robustness for LTE networks”

INTEL EDGE AI Nanodegree (Computer Vision)– Deployed a people counter application over the network for an IoT device