

TOMIWA ADEDOKUN

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EDUCATION

University of Lagos — *B.Sc Computer Engineering*

JUL 2021

- **Major:** Computer Engineering
- Programming Courses: Embedded systems, Object-Oriented Programming, Computer Network & Architecture
- Member of the Microsoft Tech Community(MSPs) & Google Developers Group(GDG) through my duration on campus.

SKILLS

- **Programming & OOP:** - Python, C++, Javascript
- **Cloud:** GCP, Microsoft Azure, AWS Sagemaker
- **Frameworks:** Node.js, Vue.js, Django
- **Web development:** JavaScript, HTML, Bootstrap
- **Miscellaneous:** Data Structure & Algorithms,SQL, Server Administration, Computer Vision, Deep Learning, **Project Management(PMP)**
- **Languages:** English (Fluent), French & Spanish(Limited working proficiency)

EXPERIENCE

Hugo: Lagos — *Quality Analyst(AI/ML Engineer)* [[hugotech.co](#)]

APR. 2020 - PRESENT

- Image segmentation and full body segmentation for augmented reality and virtual reality applications(AR/VR) on Facebook's Reality Labs(FRL) project.
- Worked on "Facebook's Journalism Project" by categorizing News feeds based on keywords and entities to improve the sorting algorithms in predicting News, articles and social media posts by specific keywords which involves paying attention to details.
- Data annotation and categorization in the form of images and videos for Computer vision applications.
- Managing a team to ensure team members communicate effectively which increases team performance.

Lyvo: Remote, California — *Software Engineering(SWE) Intern* [[Lyvo](#)]

JUN. 2020 - AUG. 2020

- Worked 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
- Used Git as a collaborative tool for effective collaboration in the project.

Facebook-Andela SDG: Remote, Lagos — *Backend Developer* [[Andela](#)]

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. [Certification](#)
- 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 reports to the relevant authorities.

PROJECTS

TaiExpressNG — [[Github](#)]

JAN. 2021

- Developed a web application alongside a team of 5 for a logistic company to enable users track their logistic deliveries as well as make requests based on the available resources of the company which in turn improved request orders and delivery time for items.
- Utilized HTML, Javascript, CSS, to implement the frontend part of the application

People Counter App — [[Github](#)]

JUL. 2020

- Developed a web application for counting the number of people in a room per frame using Intel's OpenVINO toolkit and python OpenCV.
- Helped reduce crowd congestion and help maintain social distancing rules during the heat of the pandemic.
- Utilized Python, Javascript, HTML & CSS for the development of this project.

COMMUNITY ACTIVITIES AND AWARDS

McKinsey: Forward — *Forward Africa Trainee* [[McKinsey](#)]

MAY. 2021 - PRESENT

- Recipient of Forward Africa Trainee Scholarship.
- Applying agile ways of working and spot opportunities to use data and technology to improve work experience.

Google Developers Group — *Google Cloud Tech Facilitator*

NOV. 2019 - PRESENT

- Hosting a group of young tech enthusiasts and developers on the use of Google Cloud, using Qwiklabs platform for training [[Certificate](#)].
- Facilitating the community members on the application of Google Cloud on projects and even machine learning and AI.

Data Science Nigeria — *Kaggle Competition/Artificial Intelligence Bootcamp*

OCT. 2019 - NOV. 2019

- Used machine learning and AI models to work on a Staff Promotion Algorithm, to predicting staff that are likely to be promoted based on defined personal and performance parameters [www.kaggle.com/c/intercampusai2019/overview].
- Collaborated with a team of 6 in building AI models during the bootcamp, and we were awarded for our team effort with an accuracy of 98% model accuracy for the developed model ([Unilag wins AI school of the year award](#)).