

ABEREJO, HABEEBLAH OLADIPUPO

Machine Learning Engineer / Data Scientist

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Career Objectives:

To work and learn with an organization that has a formidable force in her industry with emphasis and career development where I can utilize my skill in building products that will solve real world problems.

To stand out as best at all times in terms of innovation in whatever I do, wherever I go and affecting positively whoever I encounter.

Education:

Lagos State University (LASU), Ojo, Lagos 2020 – 2024
B.Sc (In-View) – Computer Science

Igando Comprehensive High College, Igando, Lagos. 2019
General Certificate Examination (G.C.E)

Projects:

Machine Learning / NLP / Computer Vision

- Built three time series models to predict and estimate Power Consumption, Diesel Consumption and Power Downtime in a power station. [\[link\]](#)
- Built a ML model using PPO reinforcement algorithm on the AWS DeepRacer.
- Built a machine learning model using NLP technique for news categorization [\[link\]](#).
- Built a machine learning models ranging from Classification, Regression, and evaluating.
- Worked on a Computer Vision / ML project to predict objects like cars and counting them on raw image dataset

Work Experience:

Artificial Intelligence Engr. – RadicalX (Remote) Oct. 2023 – Jan. 2024

- Working and leading the team Martian Mappers to improve AI features on product.

Data Science Intern – Hamoye AI Labs (Remote) Sept. - Dec. 2023

- Work on projects solving Africa problem with ML techniques with my team coming 1st runner up using tools like Amazon Sagemaker, Jupyter Lab, XGBoost, AdaBoost and others.
- Worked on Machine Learning real life problem from idea to implementation.

Python Developer / Instructor – Linar Limited, Lagos May 2022 – Sept. 2023

- Introduce learners to python and train them to use tools like Jupyter Lab, Github & Git, Pandas, Matplotlib, Numpy to handle CSV datasets.
- Develop teaching curriculum and provide everyday class material.

Web Development Intern - Terra Sidehustle HQ (Remote) June – Aug. 2021

- Learn and Develop Responsive Websites using HTML, CSS and JS
- Built live projects using Github, Netlify and others

Operations Supervisor / Designer - Bheez Creativity, Lagos Jan. 2019 - Present

- Supervise operations at a Graphics Design and Printing firm to handle client designs and printing project.

Production Assistant / Designer - Soatone Nigeria Printers 2020 – Feb. 2021

- Designed Magazines, Brochures, Book and monitor printing process up to its finishing at Press.
- Create appropriate dummy sheet to aid layout and imposition during the pre-printing process.

Tech. Specialist & Facilitator - Adraph Computer Institute, Lagos 2018 – Feb. 2020

- Manage the computer department and classroom while performing periodic check on computers and accessories.
- Trained computer illiterates and client who are new to Computer.
- Design and develop appropriate computer instructional materials and

Graphics Design Student - Buqymte Concepts, Lagos 2017 - Nov. 2018

- Learnt Computer operations and get familiar with Microsoft office and design softwares

Technical Strengths:

- **Technical Skills:** Machine Learning, NLP, Regression and Classification, AI, Computer Vision, DBMS, DSA.
- **Languages:** Proficient in Python, HTML and CSS. Familiarity with Java, C/C++ and SQL
- **Libraries:** Pandas, Matplotlib, Scikit-Learn, NumPy, Tensorflow, Keras, PyTorch, Flask
- **Developer Tools:** Git (Version Control), GitHub, VS Code, PyCharm Pro, Google Colab, Jupyter Lab, Anaconda, Miniconda, Amazon Sagemaker.
- **Other Tools:** QGIS, Microsoft Office (Excel, Word, Powerpoint), Illustrator, Photoshop. CorelDraw.

Certifications:

- **Hamoye AI Labs – Completing AI Courses** Nov. 2023
Completed courses on working with AI Projects with Machine Learning and Deep Learning techniques
- **AWS – DeepRacer Participation** June 2023
Building models using reinforcement learning algorithms like SAC & PPO.
- **Microsoft | Data Science Nigeria - Training** June 2023
Building responsible AI models using Microsoft Azure.
- **Google GDSC – Certificate of Participation** March 2023
Top 100 participants in SubSahara Africa for Machine Learning Track
- **Kaggle – Intro to Machine Learning** March 2023
- **SimpliLearn – Machine Learning Fundamentals** Jan. 2023
- **Google IT Automating with Python** August 2022
- **Jobberman Soft Skills Training** June 2021
- **Google Technical Support Fundamentals** June 2021
- **Microsoft | Digital Nigeria** June 2021

Honours and Awards:

- **Hackathon Winner, Google DSC Machine Learning Competition – 2nd runner up** Dec. 2023
Led the team to 2nd runner up among 52 teams in a hackathon hosted by Google DSC, University of Lagos, built 3 time series models predicting Power Consumption, Diesel Consumption, and Power Downtime. [[link](#)]
- **1st runner up, Hamoye Premiere Project** Nov. 2023
Worked with a team to build a ML model predicting School Attendance Rate in African Countries [[link](#)]
- **Award of Merit, Nigerian Association of Computing Students (NACOS), LASU Chapter** Oct., 2023
- **West Africa Gas Pipeline Company (WAPCo) Livelihood Scholarship Award** Jan. 2023
- **GenZ HeckFest Hackathon 2022** July 2022
- **Hacklab Foundation Hackathon**, certified for qualifying to the final stage June 2022

Personal Attributes:

- Excellent oral and written communication skills
- Rapid learner with an aptitude for quick comprehension
- Strong research skill to informed decision making
- Proficient problem solver and adept at innovative solutions
- Adapts to working independently and collaboratively in a team
- Making Research while surfing the internet for new ideas
- Connecting with new people while attending conferences and meetups to understanding new technologies

Others:

- **Volunteer:** Technical Core Team at GDSC Lasu, **Panelist** at NACOS Summit, Speaker at FOS Fresher's Symposium, Designer and Tutor at UniClass Tutorial Academy.
- **Community Work:** Mentored junior Tech Enthusiast on campus, Attended 30+ meetups and conferences.
- **Skill sets:** Machine learning, Public Speaking, Community Management, Canva and Corel Designing & Branding.