

SALIM OLANREWaju OYINLOLA

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OBJECTIVE

Seeking a Software Engineering Internship for Summer 2024

EDUCATION

University of Lagos Lagos, Nigeria
Bachelor of Engineering (B.Eng.), Electrical and Electronics Engineering
(4.56/5.00 CGPA) **2019 – 2025**

WORK EXPERIENCE

Artificial Intelligence and Robotics Lab University of Lagos
Intern/ Student Researcher **2023**

- Assisted in the development and testing of robotic prototypes, contributing to the improvement of hardware and software components for enhanced functionality.

DigitalOcean Remote
Open-Source Developer/ Technical Author **2022**

- Contributed actively to open-source projects hosted on DigitalOcean's platform including a neural network for sentimental analysis.
- Authored three technical articles and guides on Machine Learning on cloud compute.

LEADERSHIP EXPERIENCE

Campus Expert, GitHub **2023 till date**

- Spearheading open-source advocacy in my school by organizing workshops and meetups to introduce version control and open-source contributions to over 200 students.

Gold Student Ambassador, Microsoft **2022 till date**

- Representing Microsoft on campus, advocating for technology learning.
- Working with a team of 5 other student ambassadors within Africa, connecting, amplifying and empowering a community of Microsoft Azure users in Africa.

Founder, Sound.As.ABell Initiative **2021 till date**

- Leading a team of volunteers geared towards educating young Nigerians about mental health
- Advocating for alleviation of the stigma and stereotypes associated with persons suffering from mental illnesses since time as a UN Millennium Fellow in 2021.

PROJECTS

[AIVerse-by-Salim](#) **2023**

- An open-source AI app that incorporates a number of AI services including a translator, a sentiment analyzer, a summarizer and an optical character recognizer.
Tools: Python, Microsoft Azure, Docker

[Telegram Cyberbullying Bot](#) **2023**

- A telegram bot that identifies cyberbullying in group chats and regulates conversation.
Tools: Python, TensorFlow, SQLite

SKILLS

Programming Languages: Python, C/C++, C#
Tools: Microsoft Azure and DigitalOcean for Cloud Compute
Frameworks: LangChain for LLMs, TensorFlow, PyTorch, Keras, Scikit-Learn, Flask, FastAPI
Containerization: Docker, Kubernetes
Version Control: Git/GitHub
Soft Skills: Effective Communication, Team Work, Critical Thinking

NOTABLE ACHIEVEMENTS

- Scholar, Richard E. Merwin Student Scholarship**, IEEE Computer Society **2023**
- Microsoft Certified: Azure AI Engineer Associate**, Microsoft **2023**
- Runner-up**, GitHub X DEV Hackathon (IoT Category) **2023**
- Microsoft Certified: Azure AI Fundamentals**, Microsoft **2022**
- Microsoft Certified: Azure Fundamentals**, Microsoft **2022**
- Runner-up**, Deepgram Speech-to-Text Hackathon (Innovative Ideas Category) **2022**