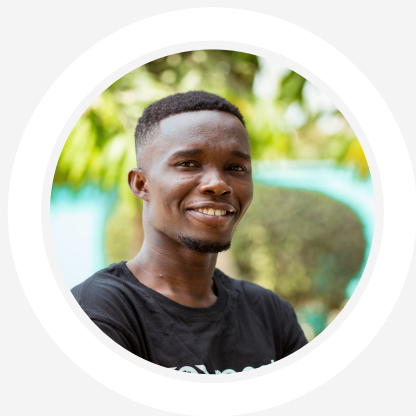




AHEDOR, Bright

JAVA ENGINEER

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🌐 /bright-ahedor-771a4579

PROFILE

A first class aerospace engineering graduate trained as a tech entrepreneur by MEST Africa. Actively creating solution for African problems significant among them is the African retail solution known as a KudiGo. Looking forward to starting a career in Java engineering with the vast experiences gathered.

SKILLS

Teamwork and Leadership

Python, Java, Kotlin, Swift

SwiftUI, Unit Testing, CI/CL

Android, Coroutines, Jetpack compose, Hilt, Coroutines/Flow

WORK EXPERIENCE

TECHNOLOGY, TEACHING FELLOW

MEST Africa

Jan 2022 - Present

- Thought technologies like Python, Java, Android, Swift and Flutter needed to start a software company.
- Mentored young entrepreneurs to build a globally successful business that solves African problems.

SENIOR ANDROID ENGINEER

SavingGrains, Germany

Jan 2021 - Dec 2021

- Built and maintained a clean android architecture layout for the team.
- Automated testing process and implemented a continuous integration pipeline for the team.

VP OF MOBILE ENGINEERING

KudiGo Inc, GHANA

Aug 2019 - Jan 2021

- Led the innovation team to build a robust retail solution for sub-Saharan Africa.
- Handled external integration with MasterCard, Standard Bank, Fidelity and GT Bank across the region .

SENIOR JAVA ENGINEER

JPMC, USA

June 2017 - August 2019

- Led the team to work on an enhanced structured document extraction(SDE) algorithm.
- Responsible for external API integration involving Java and Python.

CHIEF EXECUTIVE OFFICER

Flippy Campus, GHANA

Jan 2016 -Dec 2017

- Built a system that was adopted and pre-installed on over 1M Samsung devices in Ghana.
- Led team to raise 50K \$ to expand across Ghana.

INNOVATION ENGINEER

Promolante, GHANA

Dec 2013 -Dec 2015

- Headed the innovation team and created a customer-centric solution used by 900K users.
- Created algorithm for credit scoring based on user's call history and mobile data consumption.

EDUCATION

Masters in Information Technology

BlueCrest University

June 2021 - Present

- Algorithms and Data structures
- Advance Database systems
- UNIX Administration
- Artificial Intelligence
- Computer Network and Security
- Computer Architecture and Operating Systems

Software Engineering and Entrepreneurship

MEST Africa

August 2013 - September 2015

- Introduction to Machine Learning
- Business development in Africa
- Programming with Java
- Raising funds for startups

Aircraft Maintenance

School of Trade Training, Ghana Airforce

December 2009 - December 2013

- General Aircraft Safety Precautions
- General Avionics Safety Precautions
- Intro to Fixed Wing & Rotary Wing Aircrafts
- Intro to Aircraft Powerplants
- Basic Avionics | Basic Airframe Structural Repairs
- Aircraft Fuel System
- Aircraft Lubrication System
- Engine Starting System
- Fire Detection & Extinguishing Systems
- Intro to K8G Flight Simulator & Practice

BSc Aerospace Engineering

Kwame Nkrumah University of Science and Technology

June 2009 - June 2013

- Aerodynamics
- Heat transfer
- Propulsion
- Thermodynamics
- Air vehicle stability
- Engineering mathematics
- Fluid mechanics
- Strength of materials
- Basic electronics
- Basic aviation
- Aviation business management
- CNC programming with MATLAB

PUBLIC PROJECTS

Saving money on calls and data. <https://play.google.com/store/apps/details?id=com.promolante.app>

Mobile POS for KudiGo retail services with blockchain technology. <https://play.google.com/store/apps/details?id=com.kudigo.pos>

Payment mobile gateway for Korba, Halges Limited. <https://play.google.com/store/apps/details?id=com.pentiumtech.korba>

Logistics management system with location tracker. <https://play.google.com/store/apps/details?id=com.klloyds.app>

Gift voucher management system. <https://play.google.com/store/apps/details?id=com.somtinsomtin.app>

REFERENCES

Mrs. Emily Fiagbedzi. Senior Faculty, Meltwater Entrepreneurial School of Technology, MEST Africa; Tel: +1(234) 817-8041 Email: emily@meltwater.org

Mr. Kingsley Abrokwah. CEO, KudiGo Incorporated. Tel: (+233) 242286 4888 Email: kingsley@kudigo.com

Jørn Lyseggen, CEO and Founder Meltwater, US. Email: jorn@meltwater.org