KOME MALLAM-OBI

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A first-class graduate with a keen interest in sustainability and renewable energy, and experience in developing and implementing community-based solutions to effect sustainable practices. Looking to broaden knowledge and acquire skills necessary to make clean energy more affordable and accessible in Africa.

EDUCATION AND CERTIFICATIONS

University of Lagos- B.Sc Zoology (parasitology)

First Class (4.65/5.0)

November, 2017 - March, 2020

- Graduated top 3 of my class out of over 80 graduating students.
- Recorded the highest score in the whole department on my Seminar presentation where I
 discussed "The Control of Pests of Store and Public Health Importance using Botanicals" and
 highlighted the contributions of pesticides to global warming and the greenhouse effect and
 hence the need of a more eco-friendly approach.
- Relevant courses include: Man and the environment, Introduction to biomonitoring and, Ecosystem structure function and utilisation.

Harvard X, edx.org - Energy within environmental constraints

July, 2021 - Present

 Earning a certificate in a course that covers the engineering, environmental effect and, economics of energy production and discusses the impacts of both renewable and non-renewable energy, focusing on air pollution, climate change, and land use.

Erasmus University Rotterdam, cousera.org - Driving Business Towards Sustainable Development Goals

Apri, 2021 - Present

Earning a certificate by learning the sustainable development goals and the
interconnectedness of them all. Course work also covers the description of the roles of
businesses in the transition to sustainability, as well as the development of critical and
strategic skills required to implement these changes.

EXPERIENCE

KPMG, Nigeria - Graduate Intern

March, 2021 - Present

- Shortlisted into an exclusive unit out of over 1,200 employees and interns, responsible for developing actionable goals to ensure the firm is adopting eco-friendly practices
- Educating the firm via a bi-weekly newsletter on sustainable practices at the office and home
- Spearheaded the transition into becoming a paperless office
- Advocated the dis-use of single-use plastics at the workplace and championed the cause by providing useful alternatives through a firm-wide memo.

Eco BG Energy, Nigeria - Founder

Ocober, 2019 - Present

- A renewable energy start-up focused on investigating the use of algae as a source of renewable energy and evaluating its prospect in powering communities in Africa, as well as deducing alternative ways to make their use more efficient.
- Exploring methods to utilise green hydrogen effectively to power communities in Africa.
- Mentoring and educating young girls in Nigeria to also become more environmentally conscious and innovative in their approach to combating climate change.

VOLUNTEER

Project Klima, Nigeria - Co-lead

August, 2021

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ENGINE (Educating Nigerian Girls in New Enterprise), Nigeria - President

August, 2019 - Present

- Elected as the president of a federal youth-led community development service out of thousands of youths in the scheme.
- Organised programs to equip teenage girls on the skills required to start a business and specifically some of the ways they can earn by repurposing already used materials.

Conservation and Freshwater Group, University of Lagos Chapter, Nigeria - Pioneer member and Spokesperson

March, 2017 - November, 2019

- Assisted the professor-in-charge in setting up a chapter of the organisation at my university.
- Gave numerous presentations to sensitize the school on our aims and goals and the need for them to join and support us.

• Spoke at the "World Migratory Fish Conference" an international conference that focuses on migratory fish and some human practices that hinders their migration.

Daily Times Newspaper, Nigeria - Environmental Columnist

August, 2020 - Present

• Contributed bi-weekly on environmental issues, sustainability and, renewable energy in a leading newspaper in Nigeria.

REFEREES

• Available on request