



PROFILE SUMMARY:

A highly motivated recent and hardworking analytical Chemist graduate currently looking for a graduate position with a rewarding company. I am seeking to acquire a host of skills that will afford me an opportunity to utilize my skills and be productive in the society.

Name: IAN OTEE ENYAKAI.

Phone number: +254 724032624.

Email: oteeian500@gmail.com

Analytical Chemist, Computer Technologist, Full-stack Software and Cloud Engineer.

SKILLS:

- Computer proficiency – word, excel, power point, outlook.
- Customer service.
- Leadership.
- Communication skills.
- Organizational skills.
- Problem solving.
- Critical thinking.
- Team player.
- Adaptability.
- Agility.
- Versatility.

PROGRAMMING LANGUAGES:

- React Js.
- Vanilla JavaScript.
- Python.
- Django.
- PostgreSQL.
- Mongo DB.
- Bootstrap.
- CSS.
- HTML.

EMPLOYMENT HISTORY.

June 2023-Present: ***SOFTWARE ENGINEERING FREELANCE.***

- As a freelance software engineer, I build both the front-end (client side) and the back-end (the server side) of an application then deploy to a VPS (virtual Private Servers) for my clients.
- I Design the U/I and UX for a Website, or a system so as to come up with a good user experience.
- I design the whole wireframe of the entire website or a system so as to plan for the entire system.
- I program the entire frontend using HTML, CSS and also using a CSS framework like Bootstrap.
- I design the entire logic of the backend, so that the website will work effectively.
- I also design the database like mongo dB, PostgreSQL and MySQL for storing users' data into the website or a system.
- I also deploy the entire system to a VPS, or a shared hosting servers so that it will be accessible everywhere.

May 2022- 27TH Feb 2023: ***EDEN REFORESTATION PROJECTS.***

* *Eden is a non-profit organization, that focuses on planting trees and keeps track until the trees grow to a big forest.*

MONITORING AND EVALUATION SPECIALIST.

- Performed general office duties including managing and keeping office running.
- Carried out Clerical duties like organizing and scheduling appointments, assisting other staff members and drafting correspondences or messages.
- Delivered letters and correspondences to the addressed.
- Carries out remote sensing so as to track the progress of forest.
- Performed any other office related job.

Jan-Mar 2019: ***KENYA AGRICULTURAL RESEARCH ORGANISATIONS KALRO (SRI)***

** It's focused on analyzing sugar content called sucrose so as to come up with a more superior variety.*

ANALYST AND DATA HANDLER.

- Managed all the repository works during that period. This included:
 1. Accessed required materials.
 2. Sorted and arranged documents.
 3. Classified and serialized documents.
 4. Listed Microfilming services.
- Monitored room and education service.

Mar-June 2021: ***CONSOLIDATED GLASS MANUFACTURING.***

** CONSOL is a glass manufacturing company that designs all sorts of glass that is used worldwide.*

ASSISTANT LABORATORY TECHNICIAN.

Scope of work:

- Physical and chemical quality tests on glass including Glass color, cord, density and chemical analysis using equipment such as uv vis spectrophotometer, atomic absorption

spectrophotometry, polarizing microscope and stereo microscope.

- Raw materials quality analysis for example complexometric titration, particle size distribution tests, loss on ignition and acid insoluble tests.
- Preparation of chemical reagents used in the lab.
- Taking part in quality management system audits.

EDUCATION.

May 2023 – present: ***ALX AFRICA.***

- Currently studying full-stack software engineering, specializing in back-end development.

2016 – 2021: ***UNIVERSITY OF ELDORET.***

- Bachelor of science in analytical chemistry with computer technology.
 - I. Major in Analytical Chemistry.
 - II. Minor in Computer Technology.

2012 – 2015: ***ST PAUL'S AMUKURA HIGH SCHOOL.***

- Kenya Certificate of Secondary Education.

2002 – 2011: ***KIFARU PRIMARY SCHOOL.***

- Kenya Certificate of Primary Education.

DECLARATION.

- I have never been judged in a court of law.
- I am of sound mind and suffer no terminal diseases.
- The information given in this document is true and has not been altered best of my knowledge.
- I am ready to acquire new skills and can withstand pressure and

work under minimum supervision.

OBJECTIVES.

- To apply my customer service skills.
- To learn from my work-mates through-out my tenure.
- To be an avid team player.

REFEREES.

1. CONSOL GLASS.

- ***Polycarp Mukhwana: Control Room Manager.***

Phone Number: +254 721719460.

Email: pmukhwana@consol.ke.

- ***P. Kimani: Human Resource Manager.***

Phone Number: +254 205131200.

Email: cgk@consol.ke

2. SUGAR RESEARCH INSTITUTE.

- ***Alvin Koech: Quality Control Senior Analyst.***

Phone Number: +254 726081175.

3. ALX AFRICA.

Email: softwareengineering@alx.app