

## ISRAEL OLAMILEKAN ANIMASHAUN

6B Inshallah Street, Ogudu GRA, Lagos State, Nigeria.

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### EDUCATION

NATIONAL YOUTH SERVICE CORPS (NYSC), KANO STATE  
UNIVERSITY OF IBADAN

2022

Ibadan, Nigeria

2020

- B.Sc. Microbiology (Second Class Upper Division)
- Award of Dean's Roll of Honour (first class candidate)

2017-2019

BUCKSWOOD SCHOOLS

Hastings, England

2014

- Academic Certificate, Leadership Training Program

AFICAN CHURCH GRAMMAR SCHOOL

Ogun State, Nigeria

Certificates and awards received include:

- Certificate of Excellence for Outstanding participation in the Egba Science Foundation (ESEF) Remedial Program. 2014
- Award Top Five Best Students and The youngest competitor – Abeokuta Mathematics competition 2013
- West African Senior Secondary Certificate Examinations (WASSCE) 2013
- Award of Excellence – Best Graduating Student, Abeokuta North Local Government Area, Ogun State 2013
- Award of Excellence – Best Graduating Student, African Church Grammar School, Ogun State. 2013

### WORK EXPERIENCE

THE NIGERIAN INSTITUTE OF MEDICAL RESEARCH

Lagos, Nigeria

Internship at the Molecular Biology and Biotechnology Department

2025

- Directly participated in the preparation of Laboratory reagents such as TAE & TBE buffers, PCR cocktails, Bacterial nutrient media
- Had Hands-on experience in Molecular diagnostics and analysis procedures including DNA, RNA and Plasmids extraction, DNA Quantitation, PCR, Gel electrophoresis
- Worked on various microbiological procedures such as bacterial culturing, Measurement of optical density, AST and MIC measurement etc.
- Actively assisted in the 2025 SARMAAN (Safety and Antimicrobial Resistance of Mass Administration of Azithromycin on Children 1-11 months in Nigeria) project
- Took practical classes on PCR Primer design and Basic Bioinformatics

UNIVERSITY COLLEGE HOSPITAL

Ibadan, Nigeria

Student Industrial Work Experience at the Professor Abideen Olusola Special Diagnostics Center

2019

- Assisted in carrying out various laboratory procedures and preparation of reports
- Participated in DNA and RNA diagnostics procedures
- Actively participated in research work involving Human Papilloma Virus (HPV)

### PROJECT AND RESEARCH

Occurrence of tetracycline-resistant *Escherichia coli* in water, wastewater and sludge samples from a tertiary hospital and a University Health center in Southwest Nigeria

2019

### EXTRACURRICULAR ACTIVITIES

Participated in Community Development Services (CDS), Sustainable Development Goals (SDGs), Kano State

2022

Assistant Prayer Secretary, Nigeria Christian Corpers Fellowship, Kano State Chapter.

2022

### ADDITIONAL INFORMATION

- A visual artist, well skilled in portrait drawing with average skills in figure drawing and life drawing
- I have a flair for teaching and tutoring, especially science related subjects
- Very good at board games such as chess, checkers and scrabble
- Language learning enthusiast with intermediate fluency in French and basic level in Spanish. Other language interests are German, Italian and Portuguese