Olamilekan Ayomide Abidoye

• Lebron street, ogupa ibadan, Nigeria

Profile

Result oriented and skilled scientist graduate of Biochemistry, seeking to leverage my expertise in Biochemistry, molecular biology and multidisciplinary areas. I am committed to contributing towards the development of innovative solutions through rigorous research, experimentation and collaboration.

Education

Bsc Biochemistry, <i>Kwara State University</i> Second Class Honours(Lower Division)	08/2018 – 10/2022 Malete, Nigeria
Secondary School Certificate, Sunshine International College SSCE	04/2011 – 09/2017 Ibadan, Nigeria
Primary School Leaving Certificate, Sunshine Kiddies College	2006 – 2011 Ibadan, Nigeria

Professional Experience

Oyo State Fire Service, Nysc

04/2023 - 04/2024 • Educate the public about fire , prevention and response to emergency Ibadan, Nigeria medical situation.

- Researched on reduction in fire fighters risk in sudden cardiac events as well as risks for chemical exposure that may lead to cancer.
- Supply value information for fire prevention, investigation and research.
- Investigated and identified causes of unpredicted mechanism and functions.
- Worked with colleagues as a team.
- · Analysing dangerous situations and determining the best course of action.

Biochemist Researcher, Kwara State University

- Created an empirical investigation into Histological evaluation of anthracene in xylene induced inflammation in rats
- Used 12-0- tetradecanoyl phorbol-13-acetate(TPA) to induce mouse ear for acute inflammatory reaction.
- Used ELISA testing to test product performance
- Plan and execute all stages of studies, monitor and analyse results.
- · Presented comprehensive findings to colleagues and stakeholders at conferences.

02/2021 - 08/2022 Malete, Nigeria

• Searched for development in new nonsteroidal anti-inflammatory agents (NSAIDS) using carrageenan traditionally.

Student Industrial Work Experience, *University College Hospital*

- Performed laboratory test of blood and body fluids to help in the detection, diagnosis and treatment of disease.
- Collaborate with other units to design, conduct experiments and records findings.
- Assemble and coordinate cross functional teams.
- Assisted in the development of automated systems for the analysis of biomedical data.
- Tested enzymes sample to confirm concentration.
- Work with seniors executives to define project goals.
- Analyze data, present findings and solve complex problems to advance scientific understanding.

Web developer, Soft Quest incorporation (sqi)

- Developed ranges of websites using HTML, CSS, javaScripts, jQuery and PHP.
- Participated in the full software development life cycle from requirement gathering to final development.
- Collaborate with designers and back-end to ensure a successful integration of Web application.
- Optimised website for maximum speed and scalability

03/2021 – 12/2021 Ibadan, Nigeria

12/2023 – present Ibadan, Nigeria

Skills

Ms office	• • • • •	Strong communication	• • • • •
Data analysis	• • • •	Web developer	• • • •
Research ability	• • • •	Data collection and exposure	• • • • •

References

Mrs Ogundele modupe, *Chief fire superintendent officer* ogunleyemodupe415@gmail.com

Mr aderoju abiodun, *DAS*, Oyo state fire service agency secretariat, ibadan haderoju@gmail.com