

Curriculum Vitae

Odunlami Mayowa

Email: mayodun10@gmail.com

Address: Lagos, Nigeria

LinkedIn: <https://www.linkedin.com/in/mayowa-odunlami-7498a6335>

Phone: +234 704 034 4287

Professional Summary

Motivated Biochemistry graduate with practical laboratory experience gained through SIWES at FAAN Aviation Medical Clinics. Skilled in specimen collection, clinical laboratory procedures, hematology, microbiology, clinical chemistry, quality laboratory practices, and research. Also experienced in social media management and digital marketing, with strengths in content coordination, audience engagement, communication, and digital brand promotion. Adept at teamwork, leadership, organisation and problem solving, seeking opportunities across laboratory, healthcare, research, quality control, digital marketing, social media management, and graduate trainee roles.

Education

Bachelor of Science (B.Sc.) in Biochemistry

McPherson University

Graduated: 2026

Work Experiences

Business Development Executive | Nexareach LLC (Partner of Vantage Markets) | 2026

- Engaged prospective clients through outbound calls to introduce financial-market products and services.
- Communicated professionally with prospects, using effective voice tonality, active listening, and persuasive communication.
- Developed practical knowledge of financial markets and communicated financial concepts clearly to prospective clients.
- Identified prospects' interests and tailored conversations to provide relevant information and address questions.
- Applied professional objection-handling and follow-up techniques while maintaining positive client interactions.

- Contributed to lead-generation and business-development activities through direct prospect engagement.

Industrial Training (SIWES)

Medical Laboratory Intern

FAAN Aviation Medical Clinics

April 2025 – September 2025

- Assisted in specimen collection and sample processing.
- Performed routine laboratory procedures under supervision.
- Conducted hematology investigations including Full Blood Count (FBC).
- Assisted in clinical chemistry analyses.
- Participated in microbiological and serological investigations.
- Operated laboratory equipment including centrifuges and automated analyzers.
- Maintained laboratory records and adhered to quality assurance procedures.
- Followed laboratory safety regulations and infection prevention protocols.
- Laboratory experience: Hematology, Clinical Chemistry, Microbiology, Serology, Urinalysis, Blood Glucose Testing, Lipid Profile, Renal Function Tests, Malaria Parasite Screening, Widal Test, Helicobacter pylori Testing, HbA1c Analysis, PSA Analysis, Phlebotomy.

Project

Isolation, Purification and Characterization of Polyphenol Oxidase (PPO) from Unripe Pawpaw (Carica papaya) Peel.

- Extracted and partially purified polyphenol oxidase from agricultural waste.
- Characterized enzyme activity under varying pH, temperature, substrate concentrations, and metal ions.
- Applied ammonium sulphate precipitation, gel filtration chromatography, and enzyme kinetics.
- Interpreted Michaelis–Menten and Lineweaver–Burk plots.

Leadership Experience

- Public Relations Officer (PRO), Department of Biochemistry and Molecular Biology (2025)
- Welfare Director, Final Year Brethren (FYB) (2026)

Core Competencies

Quality Awareness | Attention to Detail | Teamwork | Communication | Leadership | Organisation | Research | Problem Solving | Adaptability

Technical Skills

Laboratory Techniques, Sample Collection and Processing, Microscopy, Quality Control, Microsoft Word, Excel, PowerPoint, Internet Research

Social Media Management, Content Planning, Digital Marketing, Audience Engagement, Brand Promotion, Social Media Content Creation

Digital Marketing & Social Media

Certifications

- DevOps Engineering – TS Academy