ADEKUNLE EMMANUEL, AYODEJI

Medical Laboratory Scientist | AMLSCN | MLSCN
+234 814 369 0582 | Email: ayodejiadekunle12@gmail.com | Location: Lagos State, Nigeria

PROFESSIONAL SUMMARY

Dedicated and licensed Medical Laboratory Scientist with hands-on clinical experience across histopathology, haematology, chemical pathology, and microbiology. Skilled in operating automated analyzers, performing precision manual assays, and maintaining strict QA/QC compliance.

PROFESSIONAL EXPERIENCE

Medical Laboratory Scientist (NYSC)

Olabisi Onabanjo University Teaching Hospital (OOUTH), Sagamu, Ogun State, Nigeria | December 2025 – October 2026

- Managed 70–100 tissue biopsies daily, executing routine and specialized histopathological stains (H&E, PAS, Masson's Trichrome, Perl's, Pap).
- Performed manual tissue processing, microtomy sectioning, and macroscopic tissue grossing alongside senior pathologists.
- Operated and maintained core equipment including the Leica TP1020 tissue processor and Leica RM2125RTS microtome.
- Enforced biosafety standards, infection prevention protocols, and safe hazardous waste management.

Intern Medical Laboratory Scientist

University College Hospital (UCH), Ibadan, Oyo State, Nigeria | April 2024 – April 2025

- Completed comprehensive clinical rotations in Chemical Pathology, Hematology, Microbiology, and Histopathology.
- Operated automated analyzers (e.g., Abbott ARCHITECT c4000, BACTEC FX40) for biochemical, blood culture, and CBC testing.
- Executed blood cross-matching, antimicrobial susceptibility testing, peripheral blood film analysis, and tissue processing.
- Maintained strict biosafety and quality control standards while ensuring timely LIS reporting and accurate documentation.

EDUCATION

Bachelor of Medical Laboratory Science (B.MLS) — Second Class Upper Honours

University of Medical Sciences (UNIMED), Ondo City, Ondo State, Nigeria | 2018 – 2023

TECHNICAL SKILLS & CORE COMPETENCIES

- **Core Diagnostics:** Skilled in chemical pathology, histopathology, hematology, microbiology, phlebotomy, and specimen processing.
- **Equipment & Systems:** Proficient with advanced analyzers (Abbott ARCHITECT c4000, BACTEC FX40), tissue processors, and Laboratory Information Systems (LIS/LIMS).
- **Quality & Safety:** Strict adherence to quality control, biosafety protocols, and standard operating procedures (SOPs).
- **Professional Competencies:** Strong collaboration, problem-solving, and administrative skills, supported by proficiency in the use of Microsoft Office Suite.

CERTIFICATIONS & PROFESSIONAL AFFILIATIONS

- Licensed Medical Laboratory Scientist | Medical Laboratory Science Council of Nigeria (MLSCN) — A valid annual practicing license .
- Professional Member | Association of Medical Laboratory Scientists of Nigeria (AMLSCN).
- Professional Training: Laboratory Quality Management Systems, Biosafety & Biosecurity in Clinical Laboratories, and Advanced Diagnostic Instrumentation.

LANGUAGES

English: Professional Working Proficiency (Written & Spoken) | Yoruba: Native

PROFESSIONAL REFERENCES

Available upon request.