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Profile Summary

Dedicated Medical Laboratory Scientist with over seven years of experience in clinical laboratory practice. Previously worked at Medi Linx Laboratory Inc., the outsourced central laboratory of Makati Medical Center (JCI-accredited). I am Skilled in Hematology, Clinical Chemistry, Immunochemistry, Clinical Microscopy, Microbiology, and Molecular Pathology (PCR, nucleic acid extraction, genetic testing). Proficient in operating and troubleshooting automated analyzers, implementing quality control and assurance procedures, and ensuring compliance with JCI and ISO standards. Adaptable, accurate, and collaborative professional committed to delivering high-quality diagnostic results and patient care.

Certifications and Licensures

Dubai Health Authority (DHA)

DHA Eligibility - Medical Technologist

American Society for Clinical Pathology

Certificate Number: 23929
Valid Until: September 2027

Professional Regulation Commission, Philippines

PRC Registration Number: 0079351
Valid Until: October 2029

Education

University of San Agustin **2011 – 2016**

Bachelor of Science in Medical Laboratory Science | General Luna Street, Iloilo City 5000, Philippines

Laboratory Techniques & Instruments

Clinical Chemistry & Immunochemistry

- Abbott Architect (c8000, c4000, i2000SR, i1000SR) Vitros (5600, 4600, XT 3400), i-STAT 300, Roche Cobas (c111, e411, c303, e402)

Hematology & Coagulation

- Sysmex XN-Series (XN-1000, XN-550), Sysmex CA-600/CA-1500, peripheral blood smear preparation and review

Clinical Microscopy & Urinalysis:

- Sysmex UF-500i/UF-1000i, manual microscopy for body fluids, urine, and fecalysis.

Microbiology:

- BACTEC FX40, VITEK 2 Compact, conventional culture, Gram staining, antimicrobial susceptibility testing

Molecular Pathology:

- Real-time PCR (qPCR) platforms, nucleic acid extraction (manual and automated), GeneXpert System, COVID-19 RT-PCR testing and validation, BioFire Film Array Multiplex, Applied Biosystems 7500 96 wells, Roche Magna Pure 96, and 24

General Laboratory Skills:

- Quality control (QC) and quality assurance (QA), equipment calibration and troubleshooting, biosafety practices (BSL-2 laboratory), Laboratory Information Systems (LIS)

Work Experience

Makati Medical Center – Medi Linx Laboratory Inc. **2020 – 2026**

Medical Laboratory Scientist

A leading tertiary hospital with over 600 beds, accredited by the Joint Commission International (JCI), known for its high standards in patient care and laboratory services.

Duties and responsibilities:

- Perform pre-analytical, analytical, and post-analytical procedures in Immunochemistry, Hematology and Coagulation, Clinical Microscopy, Immunology, Serology, Microbiology and Molecular Pathology.
- Perform over 400 high-complexity laboratory tests regularly, ensuring accuracy, reliability, and compliance with clinical standards.
- Accurately prepare, verify, and document test results in accordance with laboratory protocols and regulatory requirements.
- Ensure strict adherence to biosafety, biosecurity, infection control, and sterilization protocols, maintaining a safe and compliant laboratory environment.
- Supervise daily laboratory operations, including troubleshooting, equipment validation, and compliance monitoring with institutional and international guidelines.
- Lead quality control procedures, manage inventory of reagents and supplies, and coordinate with vendors to ensure seamless laboratory operations.
- Oversee team performance through staff orientation, training, and daily supervision, promoting a culture of continuous improvement and accountability.
- Collaborate with the Unit Head to update SOPs, investigate non-conformities, and implement corrective and preventive actions (CAPA).
- Monitor Turnaround Time (TAT) for both routine and STAT testing, ensuring timely result reporting and workflow efficiency.
- Prepare and submit unit statistics and census reports for periodic review and strategic planning.

St. Clare's Medical Center **2019 – 2020**

Medical Laboratory Scientist

A well-established healthcare facility offering comprehensive medical and laboratory services. With a capacity of over 150 beds, it provides quality patient care supported by a skilled medical and laboratory team.

Duties and responsibilities:

- Performs basic Clinical Immuno-Chemistry tests
- Performs basic Immuno-Serological tests
- Performs basic Hematology Techniques
- Performs basic Coagulation tests
- Performs basic Clinical Microscopic procedures
- Performs basic Microbiological tests
- Experienced in Blood Banking and Transfusion Services
- Performs gel-type crossmatching
- Inventory Monitoring
- Quality Control Monitoring

References available upon request.