

AYEXA RAMIREZ
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Canada.

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- Over 20 years of combined experience in Medical Aesthetics, Medical Laboratory Science, and Biomedical Research, including phlebotomy, ECG procurement, histopathology, clinical and preclinical research.
- Certified Medical Laboratory Technician (MLPAO/OSMT) with a strong foundation in laboratory protocols and patient care.
- Certified in Basic Life Support (BLS).
- Member of the National Society of Histotechnology.
- Extensive knowledge and hands-on experience in Standard Operating Procedures (SOPs), Good Laboratory Practices (GLP), and Good Clinical Practices (GCP).
- Fluent in English, French, and Spanish.
- Proactive, detail-oriented, and self-motivated; capable of working independently with strong attention to accuracy and quality.

Clinic Director

Canada MedLaser Clinics – Whitby, Ontario

2022 – Present

- Oversee all clinical operations, ensuring compliance with protocols, healthcare regulations, and the highest standards of patient care.
- Perform phlebotomy for PRP treatments; collect and process blood/specimens accordingly.
- Administer IV therapy treatments.
- Conduct daily reviews of client files and discuss potential treatment upgrades with staff.
- Lead weekly team meetings and present individualized progress reports.
- Manage staff hiring, training, and ongoing development.
- Drive clinic performance to achieve monthly and annual sales goals.
- Foster a collaborative and positive team environment.
- Monitor and ensure proper maintenance and regular updates of all medical equipment to support operational efficiency.

Clinical Lab Project Manager

Mount Sinai System – Toronto, Ontario

2019 – 2022

- Managed and coordinated histopathology-based clinical and pre-clinical research studies.
- Performed phlebotomy and IV administration for clinical trial patients; processed blood and specimen samples.
- Conducted tissue grossing, embedding, microtomy, cryomicrotomy, routine and special staining for both human and non-human specimens.
- Interpreted biopsy results and collaborated with pathologists to ensure accurate diagnosis and treatment plans.
- Coordinated documentation, SOPs, protocols, and regulatory compliance for studies

- conducted with Mount Sinai, UHN, SickKids, and the University of Toronto.
- Prepared investigator updates and status reports to support study milestones.
- Supervised MSS technical staff and ensured project tasks were completed in alignment with SOPs and GLP.

Lab Research Project Coordinator

**The Hospital for Sick Children (SickKids) – The Centre for Phenogenomics, Toronto, ON
2018 – 2019**

- Oversaw method development and quality control processes for histopathology research.
- Prepared animal and human tissue sections using advanced histology techniques.
- Conducted sectioning (microtomy) from 4 to 10 microns, with over 80 routine and special stains.
- Worked on genetically engineered mouse models to study human disease.
- Utilized dark field and polarized light slide scanning for tissues containing nanoparticles; performed brightfield and fluorescent slide scanning.
- Contributed to technical documentation and training development for CRL and clinical trial studies in collaboration with major institutions.

Medical Laboratory Technician

Dynacare – Toronto, ON

2017 – 2018

- Performed venipuncture and specimen collection for Ministry of Health requisitions.
- Conducted ECGs, Holter monitor hookups, paternity tests, urine/drug screenings, and breath alcohol testing.
- Entered patient data with accuracy and ensured documentation was complete and compliant with SOPs.
- Ensured quality and safety in handling, storing, and transporting biological samples.

Certifications & Education

Certified Basic Life Support (BLS)

Red Cross Canada – *October 2024*

Diploma in Medical Laboratory Technician (*MLPAO/OSMT Certified*)

Pharma-Medical Science College of Canada, Toronto, ON – *March 2017*

Post-Graduate Studies in Molecular Biology and Clinical Research

Concordia University, Montreal, QC – *June 2005*

Graduate Certificate in Management – Marketing Concentration

Concordia University, Montreal, QC – *2002–2003*

Bachelor of Science – Major in Biology

Universidad Católica del Táchira, Venezuela – *1992–1997*