

JANA CLARISSA MAGSINO,

CMLA/TMLPAO

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Medical Laboratory Assistant/Technician (MLA/T) certified with a Chemical Laboratory Technician diploma and a strong foundation in Medical Technology. Experienced in specimen collection, diagnostic testing, quality control, and laboratory instrumentation. Skilled in both clinical and industrial lab environments with knowledge of GMP, safety protocols, and lab documentation. Certified in phlebotomy and ECG; currently pursuing CSMLS certification. Committed to delivering accurate, timely results and supporting patient-centered care and laboratory operations.

EXPERIENCE

JUNE 2021 – DECEMBER 2021

MEDICAL TECHNOLOGY INTERN, VRP MEDICAL CENTER, MANILA

- Collected and processed blood, urine, and other biological samples in accordance with safety protocols.
- Performed clinical chemistry, hematology, and microbiological tests under supervision.
- Operated and maintained lab instruments such as spectrophotometers and centrifuges.
- Recorded and analyzed results, ensuring accuracy and consistency across tests.
- Supported blood bank procedures including blood typing and crossmatching.

JANUARY 2022 – APRIL 2022

MEDICAL TECHNOLOGY INTERN, UNIVERSITY OF SANTO TOMAS HOSPITAL, MANILA

- Same responsibilities

OCTOBER 2023 – NOVEMBER 2023

SERVER, AMADEUS PATISSERIE, THORNHILL, ON

- Cash handling and point of sale system operation.
- Maintaining the sanitation and cleanliness of food service areas and equipment.
- Providing customer service, taking orders, and serving food.
- Memorized detailed menu items to provide and fulfill guest's allergies and diets.
- Food preparation and handling.

SEPTEMBER 2023 – SEPTEMBER 2024

TEAM MEMBER (PART-TIME), FRESHII, NORTH YORK, ON

- Food preparation and handling (e.g., follow recipes, portion control).
- Cash handling and point of sale system operation.
- Maintaining the sanitation and cleanliness of food service areas and equipment.
- Maintaining inventory of supplies and food.
- Providing customer service, taking orders, and serving food.

AUGUST 2024 – PRESENT

FRONT OF HOUSE, MAKER PIZZA, NORTH YORK, ON

- Cash handling and point of sale system operation.
- Maintaining the sanitation and cleanliness of food service areas and equipment.
- Providing customer service, taking orders, and serving food.
- Memorized detailed menu items to provide and fulfill guest's allergies and diets.
- Operating order management and sales software (e.g., Deliverect, Slack, Revel)

EDUCATION

JANUARY 2023 – DECEMBER 2024

CHEMICAL LABORATORY TECHNICIAN, SENECA COLLEGE @ YORK, TORONTO, ON

JUNE 2018 – MAY 2022

BACHELOR OF SCIENCE IN MEDICAL TECHNOLOGY, UNIVERSITY OF SANTO TOMAS, MANILA, PHILIPPINES

- Faculty of Pharmacy Student Council '18-'19 Staff, Promotions Committee
- Faculty of Pharmacy Student Council '19-'20 Executive Staff, Sponsorship Committee
- Dean's List 3rd Year, 2nd Semester
- General Weighted Average of 1.846 or Grade Point Average of 3.3

JUNE 2016 – MAY 2018

SENIOR HIGH SCHOOL, DE LA SALLE UNIVERSITY INTEGRATED SCHOOL - MANILA

JUNE 2012 – MARCH 2016

JUNIOR HIGH SCHOOL, MANILA SCIENCE HIGH SCHOOL

CERTIFICATIONS

16TH MARCH 2023 – 15TH MARCH 2028

SMART SERVE CERTIFICATE, SMART SERVE ONTARIO

17TH MARCH 2024

ECG WORKSHOP CERTIFICATE OF COMPLETION, MEDIX COLLEGE OF HEALTHCARE

12TH APRIL 2024

PHLEBOTOMY WORKSHOP CERTIFICATE OF COMPLETION, SPRINGFIELD COLLEGE OF HEALTHCARE, MANAGEMENT, & TECHNOLOGY

24TH JUNE 2024

MEDICAL LABORATORY ASSISTANT/TECHNICIAN (MLA/T) CERTIFICATE, MEDICAL LABORATORY PROFESSIONALS' ASSOCIATION OF ONTARIO

IN PROGRESS (JUNE 2025 EXAMINATION)

MEDICAL LABORATORY ASSISTANT/TECHNICIAN (MLA/T) CERTIFICATE, CANADIAN SOCIETY FOR MEDICAL LABORATORY SCIENCE

SKILLS

- Phlebotomy, ECG setup, and sample preparation
- Laboratory equipment operation and calibration (e.g., UV-Visible Spectrometry, Infrared (IR) Spectrometry, Atomic Absorption Spectrometry (AAS), Fluorescence Spectrophotometry, Centrifuges)
- Performing Polymerase Chain Reaction (PCR)
- Conducting Gel Filtration Chromatography, High-Performance Liquid Chromatography (HPLC), and DNA Isolation
- Proficiency in usage of email systems, file-sharing systems, and workplace collaboration tools (e.g. Google Docs, Zoom, Microsoft Teams)
- Knowledge in research tools (e.g. Google workspace, Microsoft Office)
- Detecting and quantifying microbes in food and environmental samples (air and surfaces)
- Analyzing water for microbial contamination using different methods, (e.g., coliform detection and counting)
- Conducting microbial limit tests and microbial assays (e.g., Gentamycin assay)
- Utilizing Good Manufacturing Practices (GMP) principles and conducting GMP audits
- Knowledge in basic editing tools and software (e.g. Adobe Photoshop, Canva)
- Data collection and organization
- Customer service and point of sale system operation

PROJECTS & PUBLICATIONS

AUGUST 2021

SYSTEMATIC REVIEW ON THE CURRENT PUBLIC HEALTH CHALLENGES FOR DENGUE TRANSMISSION CONTROL AND PREVENTION IN THE PHILIPPINES, INTERNATIONAL JOURNAL OF RESEARCH PUBLICATIONS

- Co-authored with Jose Cachola, Bianca Pambid, Juliana Policar, Janine San Pedro, and Ronn Taguibao under the supervision of Asst. Prof. Gamaliel De Vera
- Published in the International Journal of Research Publications, Volume 83, Issue 1, August