**Edlyn**

**Edlyn.338540@2freemail.com**

**A talented and accomplished Medical Technologist with strong generalized background.**

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| **SUMMARY OF QUALIFICATIONS** |  |  |  |

* Excellent clinical laboratory skills, with commended performance conducting, analyzing laboratory assays and resolving complex clinical and instrument problems
* Accurate, reliable, diligent and focused on the timely, quality complexion of laboratory procedures
* Work well under pressure and time constraints within high-volume environments
* Experienced in Clinical Chemistry, Hematology, Blood Banking, Microbiology, Virology and Histopathology
* Hard working, detail oriented, and able to multi-task
* Outstanding reporting and communication skills. Able to review and enter data accurately

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| **PROFESSIONAL EXPERIENCE** |  |  |  |

**Central Virology Laboratory, Ministry of Public Health** April 2014 – Present

Kuwait

***Laboratory Technician***

* Performs screening tests for Hepatitis B, Hepatitis C and HIV.
* Performs confirmatory tests like Western Blot for Anti-HCV and HIV.
* Performs confirmatory test for Hepatitis B by doing Hepatitis B markers.
* Performs and reports UK NEQAS quality controls.
* Works and maintains certain machines used in the laboratory.
* Reports accurate and reliable results.
* Performs ELISA tests for Hepatitis B and Hepatitis E.

**Anatomy Department, Faculty of Medicine, Kuwait University** October 2013 – February 2014

Jabriya, Kuwait

***Research Technician in a KFAS project***

* Performs tissue culture.
* Works with microscopy like using the confocal microscope.
* Performs cryopreservation.
* Performs tests like Western Blot, Immunofluorescence and Immunostaining.
* Trained on how to handle experimental animals like mice.
* Records day to day experiments in a logbook.

**Virology Unit, Faculty of Medicine, Kuwait University** January 2012 – February 2013

Jabriya, Kuwait

***Laboratory Technician Volunteer***

* Performs assigned tasks and daily examinations as requested from day to day in a particular section
* Ensures the proper use and maintenance of the laboratory equipment as well as safekeeping of the equipment’s
* Performs tests like ELISA and Immunofluorescence for different viruses
* Performs PCR tests to detect DNA or RNA of viruses
* Performs DNA extraction on blood, urine, and other body fluids to test for viral infections
* Performs procedures in one or more sections of the laboratory where she is assigned for which competency has been verified by the qualified supervisor
* Maintains equipments in accordance with defined policies and protocols and logs preventive and remedial maintenance of equipments
* Logs performance of equipments like temperature, humidity, RPM, etc.

**D’ First Medical Diagnostics, Inc.** October 2011 – December 2011

Manila, Philippines

***Medical Technologist***

**D’ First Medical Diagnostics, Inc.** May 2010 – September 2010

Manila, Philippines

***Laboratory Technician***

* Performs blood extraction of patients with requests for laboratory work-ups
* Performs blood typing and compatibility testing
* Performs chemistry determinations of blood like fasting and random blood sugar (FBS, RBS), blood urea nitrogen (BUN), blood uric acid (BUA), creatinine, total cholesterol, high and low density lipoprotein (HDL, LDL), triglycerides, alkaline phosphatase, SGOT, SGPT, amylase, electrolytes (Calcium, Sodium, Potassium, Chloride), lactate dehydrogenase (LDH), total bilirubin, direct and indirect bilirubin (TB, B1, B2), as well as chemistry of other body fluids and blood gases.
* Performs complete blood count (CBC), reticulocyte count, erythrocyte sedimentation rate (ESR), etc.
* Performs tests for coagulation studies like clotting time, bleeding time, prothrombin time, APTT, Fibrin degradation products, etc.
* Performs routine urinalysis, stool analysis as well as tests for occult blood, pregnancy test, and semen analysis

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| **APPLIED STUDENT EXPERIENCE** |  |  |  |

**Jose R. Reyes Memorial Medical Center**  October 26, 2009 – April 25, 2010

Department of Pathology and Laboratories

Manila, Philippines

***Medical Technology Intern***

Applied hands-on learned principles in medical diagnostic testing and analysis while maintaining the quality and integrity of specimens and utilizing work place safety procedures.

* Completed internship involving six-month rotation through each of five laboratory sections: Microbiology, Hematology, Clinical Chemistry, Blood Banking and Serology, and Histopathology
* Perform phlebotomy and processing of specimens
* Venipuncture process and analysis; separation of blood and plasma; white and red blood cell count; and cycle cell anemia analysis
* Assists staff with blood typing and screening and cross-matching
* Performs screening and bleeding of blood donors and process blood for screening of common infection diseases
* Performed successful isolation and identification of bacteria using streak plate, gram stain, culturing and sensitivity testing
* Trained on and operated wide variety of chemistry and hematology analyzers
* Record testing information and record laboratory reports

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| **TECHNICAL SKILLS** |  |  |  |

Instrumentation : Abbott PRISM EXT, Architect Plus i2000sr, Roche Hitachi Cobas 6000, Biomerieux Vidas Mod. # IVD 3002453, MedTec Autoblot 3000, LSM 700, LSM 510 META, Bio-rad C-1000 (Thermal cycler), Gene Amp (Applied Biosystems), Qiagen Fast PCR and DNA Fragment Analysis, Magna Pure LC, Synchron CX-3 Electrolyte Analyzer, Olympus Au 400, Sysmex XT 1800i, Sysmex XE 2100, STA Compact (Coagulation Analyzer), Rotary Microtome, Automatic Tissue Processor

Computers : Windows, MS Office, hospital LIS system, EndNote, Internet

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| **ACADEMIC BACKGROUND** |  |  |  |

**Tertiary : *Centro Escolar University, Mendiola, Manila, Philippines***

 **Bachelor of Science in Medical Technology**

 2006 – 2010

**Secondary : *Philippine International English School, Kuwait***

 2002 – 2006

**Primary : *Philippine International English School, Kuwait***

 1999 – 2002

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| **SEMINARS AND TRAININGS ATTENDED** |  |  |  |

* Workshop on Phlebotomy, 2009

*Centro Escolar University, Manila, Philippines*

* Seminar on Alzheimer’s Disease, February 2014

*Women’s Cultural and Social Society, Khaldiya, Kuwait*

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| **PROFESSIONAL ELIGIBILITY**  |  |  |  |

**September 4 – 5, 2010** Philippine Medical Technologist Licensure

 Examination

 **PASSED**

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| **AFFILIATIONS** |  |  |  |

Philippine Association of Medical Technologist (PAMET)

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| **REFERENCES** |  |  |  |

References available upon request.