Haya Hadaya

**Molecular Biology and Biochemistry Graduate**

Coquitlam, BC,Canada hayahed96@gmail.com | 236-591-9961

OBJECTIVE

As a hardworking and reliable laboratory worker, I am hoping to gain the necessary experience at Mapleland Biotech Corp. Can quickly learn new processes and be an effective team member. Motivated to continue to learn and grow as an expert in research and in working in laboratories.

SKILLS

|  |  |  |
| --- | --- | --- |
| **Computer** | **Certifications** | **Laboratory** |
| * Microsoft Office * MestreNova * Mercury Guru Software | * Life Saving Rules * Introduction to the Biology of Cancer * Cyber Security Awareness * WHMIS-Canada * GHS * Microbiology - Reading and Interpretation of Results * Good Laboratory Practices * Introduction to Microbiological Analysis * ICP-AES Principles of Operation * Managing Performance, Productivity and Efficiency | * Micropipetting, Titrations * Technical report writing * Assay development * Gel-electrophoresis: agarose and SDS-PAGE * Experimental design * Western Blot * Result analysis * Hazardous waste disposal * Raw material receiving * Quality control testing documentation * Instruments calibration |

EDUCATION

**Simon Fraser University**                                                               **2017-2020**

*Bachelor of Science – Molecular Biology and Biochemistry*

**The University of Jordan                                                                                                              2014-2016**

*Finished two years of Chemical Engineering*

WORK EXPERIENCE

**ALS Environmental,** Burnaby, BC **April 2022 – Feb 2023**

*Lab Analyst (Metals and Tissue Departments)*

* Prepared samples, reagents, standards, and reference materials for analysis
* Operated instruments following documented specific methods and procedures.
* Organized and prioritized workload to meet turnaround time.
* Analyzed samples of different matrices using laboratory instrumentation to generate accurate results for clients.

**Study2020 Counseling Company,** Vancouver, BC **Feb 2021 – Oct 2021**

*Educational Counsellor*

* Maintained student database and electronic records for each student contact.
* Answered student inquiries and resolved problems related to curriculum and course prerequisites.
* Educated students on course selection to align with career goals.
* Mentored international students, offering advice and support on topic selection, appropriateness, and academic value.

**YWCA Accelerate Employment Program May 2021-Aug 2021**

*Program Participant*

* Gaining skills and experience in the field of customer service, office management and administration
* Networked with industry professionals.
* Completed certifications in SuperHost, Standard First Aid

VOLUNTEER EXPERIENCE

**Outreach360 (Virtual Teaching Platform) April,2023-Sep, 2023**

*English Teacher*

* Adopted unique instructional strategies, documented all lessons, and facilitated healthy discussions with the students.
* Prepared material for each class depending on the needs of the students.
* Communicated with the students effectively to ensure their satisfaction with the learning process.

**Women Correctional Centre *(Online)*** **Nov,2021 - April,2022**

*Arabic Tutor*

* Assigned weekly assignments to the student to support her in maintaining her learning progress.
* Enhanced student learning by providing examples from the Arabian culture and real-life activities.
* Used varied teaching methods and created a positive learning environment.

**KPU Science Rendezvous Event,** Langley, BC **May 2017**

*Anatomy Lab Event Assistant*

* Organized the lab along with other volunteers to ensure an entertaining experience for all participants.
* Tutored kids about the main human organs and involved them in multiple activities to provide an amusing as well as an educational space.

INTERESTS & ACTIVITIES

* Travelling
* Writing short stories
* Camping and hiking