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| GANIMAT BHINDER | |  |  | | --- | --- | | 2 Gwillam Court, Etobicoke |  | | (437)-929-1581 |  | | Ganimatbhinder12@gmail.com |  | |

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|  | Objective |

Eager to apply skills and knowledge gained from academic labs and fieldwork experience in an Environmental Technician role.

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|  | Education |

## Environmental Technician

DATE: From 2018 to 2019

Sheridan College

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|  | Experience |

## Overnight Fulfillment Associate (Walmart)

Date: From 2018

* Stocking and zoning
* Sorting out the stuff

## Volunteer Experience

* Read out stories and nursery rhymes to kindergarten students
* Taught Mathematics and Science to grade 8 students.
* Assisted teachers during events like School Annual Function

## Experience in Labs

* Gained knowledge in experimental techniques such as TSS, pH, Turbidity, Titration (Redox, Acid/Base etc.)
* Operated lab instruments like FTRI, HPLG, ICP etc. and analyzed various samples (like Anion in Well-water, Vanillin in Chocolate Syrup) using filtration, centrifugation, digestion, mass spectrometry and many more.
* Operated the Gas-liquid chromatography to analyses the unknown components in the given sample (like Fragrance Component in Aromatherapy Citrus Oils)
* Performed Separation process (for Cation and Pigments in Spinach) using Thin Layer Chromatography and Ion- Exchange Method.
* Synthesized various Organic Compound (like Methyl Benzoate, ASA etc.) and perform several reactions on the synthesized organic compound.
* Worked in Aseptic Environment and conducted Microbiological testing including Growth promotion, isolation, Colony formation, microbial identification.
* Performed Field testing and collection of water sample and performed and monitored wastewater treatment methods using Batch Neutralization tank, pH Controller and Ion-selective electrode.
* Determined the concentration of in contaminated air.

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|  | Skills |

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| * Fluent in English, Punjabi and Hindi * Excellent communication skills * Team worker but can work alone under minimal supervision * WHIMPS Certified * Ability to work in variable field conditions. * Capacity to work alone by following Safety rules and regulations. * Excellent analytical and critical thinking. | * Well organized and Methodical * Honest and reliable * Devoted and Punctual * Skilled in Microsoft Office particularly in Microsoft Excel, Word and PowerPoint * Expertise in Sample Preparation and Analyzing samples. * Have knowledge regarding GIS |
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