Christine Nguyen

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EDUCATION

Bachelor of Science (Chemistry)

2016 - Present

University of Manitoba

Relevant courses: Introductory Analytical Chemistry; Biochemistry: Catabolism, Synthesis, and Information Pathways; Organic Chemistry: Structure, Function, Reactivity and Synthesis

RELEVANT SKILLS

Chemical Analysis

- Performed vacuum fractional and recrystallization distillation techniques
- Analyzed the design, synthesis and characterization of organic compounds as well as inorganic molecules with UV Spectrophotometry
- Identified and quantified chemical substances using gas-liquid and thin-layer chromatography
- Prepared test solutions, compounds and reagents, ran IR and NMR spectra of prepared and commercial compounds for lab personnel

Research Skills

- Mastered navigation and search techniques for research articles in online internet academic chemistry journal databases
- Conducted field research and surveys to collect data using various filed sampling techniques depending on the state of the source to produce highly representative samples
- Wrote laboratory reports, offered thorough analysis and comment on experimental results after each chemical testing

Communication Skills

- Provided thorough instructions and explanation to students in a busy lab environment as a chemistry lab teaching assistant
- Trained, supervised and collaborated with a group of five first-year chemistry lab teaching assistants to ensure satisfactory student performance
- Communicated with chemistry professors and assisted them respectfully and professionally in an academic setting

SPECIAL SKILLS

Computer Skills	ACD/ChemSketch, Word, Excel, PowerPoint, Outlook
Languages	Fluent in English, French and Vietnamese

WORK EXPERIENCE

Sales Clerk/Cashier

Garage Clothing Store, St Vital Shopping Centre – Winnipeg, Manitoba

- Offered exceptional customer service and responded in a timely manner to high volume of customers' inquiries to optimize sales
- Participated as a team member in all the essential duties necessary to the effective day-to-day operation of the store, including keeping a balanced till and maintaining inventory
- Paid strong attention to details about store activities and ensured smooth running of the cash out operations

Chemistry Lab Teaching Assistant

Department of Chemistry, University of Manitoba – Winnipeg, Manitoba

- Prepared samples, reagents and equipment before each lab section for student use while ensuring chemical safety and productivity
- Explained and demonstrated how to handle chemicals and equipment at the beginning of the section, and provided friendly assistance during the section to groups of 20 students
- Evaluated students' lab reports, and reported the results to the lab supervisor and gave constructive feedback to the students through oral and written communication

Office Assistant

Ear-Nose-Throat Hospital – Saigon, Vietnam

- Organized and labeled large amount of patients' documents while also managing multiple tasks with conflicting priorities
- Served as a liaison between various hospital departments' administrative staff, doctors and patients while maintaining professionalism and confidentiality code
- Operated efficiently multiple office machines such as the photocopier, fax machine, label maker and shredder

AWARDS

Winner The Jack Prior Memorial Undergraduate Summer Research Prize

Runner-up H.D. Gesser Undergraduate Summer Research Prize in Chemistry

Winner

Natural Sciences and Engineering Research Council (NSERC) Undergraduate Research Award

MEMBERSHIPS

Member University of Manitoba Chemistry Club August 2019-present

2017-2018

2014-2016

Summer 2019

Summer 2018

Summer 2017

2017-present