

□ 905-207-9811 | **☑** jonitsch@uwaterloo.ca | **⊡** www.linkedin.com/in/jamesnitsch

Relevant Skills

- French (Fluent), Spanish (Beginner)
 C, C++, Racket
- Strong communication skills
- Excellent organizational abilities
- · Beginner in Python, SQL
- Excel (Pivot tables, vLookups, etc.)
- · Windows, MacOS, Linux, Git
- Experience working in multiple fastpaced environments
- · Red Cross First Aid

Experience

Toronto District School Board

Toronto, Ontario

May. 2023 - Sept. 2023

SECURITY RISK AND AUDIT ADMINISTRATOR

- Conducted Cyber Risk Assessments to evaluate the security and privacy risks of online services
- Improved TDSB's processes by performing testing of a new ServiceNow GRC implementation
- · Communicated with board members and clients in a friendly and cooperative manner to resolve issues
- · Harnessed pivot tables and other Microsoft Excel tools to create useful visualizations of Cyber Risk Assessment data
- Ensured compliance with security frameworks (NIST, ISO 27001, etc.)
- · Administered Cyber Risk Reassessments to evaluate the implementation of Security and Privacy recommendations

Ed's House Hospice - Community Care Northumberland

Cobourg, Ontario

Jun. 2021 - Sept. 2022

MAINTENANCE TECHNICIAN

- · Responsible for upkeep of 2 acre property
- · Collaborated with volunteers to maintain gardens, mowed and weedwhipped grass and kept parking lot tidy for visitors
- Kept outdoor spaces in good condition for residents and guests

Rosewood Estates Retirement Residence

Cobourg, Ontario

Sept. 2018 - Aug. 2020

KITCHEN HELPER

- Assisted chefs in meal preparation by peeling potatoes, baking cookies, etc.
- · Maintained Health Canada standards by cleaning the kitchen and dining facilities
- Implemented a recycling program in the kitchen, greatly reducing waste
- Acted as a server, taking orders and delivering meals to residents

Projects_____

War Card Game Simulation

May. 2023 - Jul. 2023 LANGUAGE: C

- · Random player and dealer card generation
- · Variable wager amounts and score total

Personal Website

LANGUAGE: HTML May. 2023 - Sept. 2023

- Website to showcase Resume, social media links and projects
- · URL: nitschjames.github.io

Honours and Awards

2022	Recipient , Pochon Award (Presented to the student with the highest academic standing in French)	Cobourg, Ontario
2022	Recipient , University of Waterloo President's Scholarship of Distinction	Waterloo, Ontario
2022	Recipient, W. Ross Pinkerton Memorial Scholarship (For academic achievement)	Cobourg, Ontario
2020	8th Place (out of approximately 1500), Nipissing Stock Market Challenge	North Bay, Ontario

Education

University of Waterloo Waterloo, Ontario

CANDIDATE FOR BACHELOR'S OF COMPUTER SCIENCE

Sept. 2022 - Apr. 2027

• Cumulative GPA: 87%

Computer Science Representative for Math Endowment Funding Council

SEPTEMBER 23, 2023 JAMES NITSCH · RÉSUMÉ