

# James Nitsch

Waterloo, Ontario

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## Relevant Skills

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

## Experience

### Toronto District School Board

Toronto, Ontario

SECURITY RISK AND AUDIT ADMINISTRATOR

May. 2023 - Sept. 2023

- 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.)
- Administared Cyber Risk Re-Assessments to evaluate the implementation of Security and Privacy recommendations

### Ed's House Hospice Care Centre

Cobourg, Ontario

MAINTENANCE TECHNICIAN

Jun. 2021 - Sept. 2022

- Oversaw reception desk, signed in visitors and took their temperatures as part of COVID-19 protocols
- Responsible for upkeep of 2 acre property
- Collaborated with volunteers to maintain gardens, mowed and weedwhipped grass and kept parking lot tidy for visitors
- Helped indoors by vacuuming, mopping floors and washing windows
- Kept outdoor spaces in good condition for residents and guests

### Northumberland Humane Society

Port Hope, Ontario

VOLUNTEER

Dec. 2017 - Feb. 2021

- Helped socialize and exercise dogs by taking them for walks and playing in the yard
- Played with cats, cleaned their cages and refilled food and water dishes

## Projects

### War Card Game Simulation

LANGUAGE: C

May. 2023 - Jul. 2023

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

Cobourg, Ontario

Waterloo, Ontario

Cobourg, Ontario

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