

□ 905-207-9811 | ■ jonitsch@uwaterloo.ca | 🛅 www.linkedin.com/in/jamesnitsch

# Relevant Skills

- French (Fluent)
- Strong communication skills
- Excellent organizational abilities
- C, C++
- 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.)
- · Administared Cyber Risk Re-Assessments to evaluate the implementation of Security and Privacy recommendations

### **Ed's House Hospice Care Centre**

Cobourg, Ontario

Jun. 2021 - Sept. 2022

MAINTENANCE TECHNICIAN

- · 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 Dec. 2017 - Feb. 2021

VOLUNTEER

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 | <b>Recepient</b> , Pochon Award (Presented to the student with the highest academic standing in French) | Cobourg, Ontario   |
|------|---|--------------------|
| 2022 | Recepient, University of Waterloo President's Scholarship of Distinction                                | Waterloo, Ontario  |
| 2022 | Recepient, 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%

• Member of the Math Endowment Funding Council

SEPTEMBER 12, 2023 JAMES NITSCH · RÉSUMÉ