

MICHAEL GOURDE

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Education

University of Ottawa

Sep. 2023 – April 2028

Bachelor of Applied Science, Computer Engineering, 3rd Year

Ottawa, Canada

- **CGPA: 8.3/10.0**
- Dean's Honour List (Winter 2024)
- Relevant coursework: Data Structures & Algorithms, Software Construction, Electronics I

Skills

Languages: Python, Java, Go, Scheme, Prolog, Assembly

Developer Tools: VS Code, Eclipse, Android Studio, Quartus II, GoLand, Microsoft Office

Technologies/Frameworks: Windows, macOS, GitHub

Soft skills: Problem Solving, Critical Thinking, Communication

Projects

Rentify Mobile App | *Java, Android Studio*

2024

- Collaborated as a team of 4 to develop a mobile renting app using **Android Studio**.
- Utilized **Firebase** to incorporate a **real-time database** keeping track of user data.
- Achieved a grade of **100% across all 4 deliverables** with bonus marks on top for an excellent user interface.

Quantum Computing Technical Report | *Research, Technical Writing*

2023

- Conducted intensive research on the impact that quantum computing will have on cybersecurity.
- Analyzed dozens of **peer-reviewed** sources to develop solid arguments and results.
- Presented findings in a **detailed technical report**, exploring the risks and opportunities quantum computing presents to the future of cybersecurity.

Experience

C'est Tout Bakery & Bistro

May 2025 – September 2025

Cook / Line Cook

Smiths Falls, ON

- Prepared and plated a variety of refined dishes with **attention to detail** and presentation.
- Opened and closed the kitchen, managing setup, food prep, and end-of-day procedures.

North Country Sheds

Summers 2021 – 2024

Carpenter's Assistant

Smiths Falls, ON

- Built sheds for clients according to **their specification** of colour, shape, size, and complexity.
- Communicated with clients to update progress, **receive feedback**, and **implement** changes.

McDonald's

August 2022 – August 2023

Crew Member

Smiths Falls, ON

- Rotated through **every position** in the kitchen, including cooking, cleaning, and assembling.
- Worked under constant **time pressure**, while maintaining food standards and safety.