

Richard Gingrich

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EDUCATION



University of Calgary - Calgary, Canada

September 2018 - April 2023

Bachelor of Science - Computer Science

Focus on web development, back-end systems, and general IT

Experience with Python, HTML/JS/CSS, Java, C++, REACT, and more

RELEVANT PROJECTS

Please visit my personal website in order to view these projects.

Valorant Duofinder

REACT, NodeJS, MongoDB, HTML/JS/CSS

- Learned to work on a larger project within a team.
- Personal responsibilities included helping to organize group meetings, UI mockups (FIGMA), documentation, and REACT coding. Learned a new language while still meeting deadlines.

Threading, Barriers, and Optimized Code

C++

- Wrote programs capable of taking massive inputs while keeping runtime low through the use of threads and barriers.
- Example of great inline comments, well documented code.

Discord FoxBot

Python

- A bot which is capable of web-scraping and gathering information from the scraped data.

WORK EXPERIENCE

Event Supervisor

July 2023 - Present

Dalhousie Community Association - Calgary, Canada

- Managed large groups of people while ensuring safety standards are maintained.
- Worked with point-of-sales system and entered customer data into the database.

Delivery Driver and Package Handler

May 2022 - August 2022

UPS - Calgary, Canada

- Operated and completed pre-checks on large delivery vehicles, following all safety procedures.

Junior Accountant

August 2018, December 2018

David Warkentin Professional Corporation - Calgary, Canada

- Worked as a junior accountant with a focus on data entry.
- Supported customers with filing.

OTHER VALUABLE INFORMATION

- Fluent in both English and German
- Smooth and formal communication, both spoken and written word
- Canadian and German citizenship
- Able and willing to learn new systems and skills quickly