

RESUME

MATTHEW VERNOOY

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OBJECTIVE

To apply and expand my skillset, working on interesting problems in collaboration with talented coworkers.

SKILLS

Self-motivated; ability to work independently and within teams

Strong time management skills; commitment to completing tasks on time and accurately. Able to stay focused on process and goals

Exceptional people skills; personable, outgoing, empathic, team player, strong leadership skills

Detailed orientated; ability to follow instructions and quickly learn tasks

Proficient in Microsoft Office

Strong math skills

Adept in Python, Java, C, C++, React, CSS/HTML, SQL, MATLAB, Arduino, Docker, Flask, Influx

EXPERIENCE

FRONTIER NETWORKS EMPLOYEE

536 KIPLING, SUMMERS OF 2020,2021

- Refurbished Juniper switches
- Utilizing windows and Linux command line
- Gaining familiarity with various networking hardware

UofT Design Team: Spark

- Engineering design team focused on building arcade-like games
- Designed and built systems with hardware and software components.
- Recruited and managed a team of fellow engineering students

Aercoustics Engineering

May 2022 - Present

- Created python tools for in house use
- Wrote tests for tools and maintained codebase
- Automated manually intensive workflows
- Integrated support for new hardware into company codebase
- Was asked to return part time during my final school year

VOLUNTEER

- Volunteered coaching at Burloak Canoe Club
- Volunteered at a soup kitchen in Burlington
- Volunteered at annual Burlington Eagles food drive
- Volunteered at equipment drive at Mainway arena, Burlington



EMAIL



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RESUME

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AWARDS

- Grade 12 average 91
- Overall Highschool average: 91
- Academic Excellence Award (2017); highest average grade 11
- Subject Awards in Computer Science, Law and Chemistry; highest averages in these courses in grade 11
- Subject Award for Music, (2015)

EDUCATION

UNIVERSITY OF TORONTO, ST GEORGE CAMPUS

- Bachelor of Applied Science in Engineering, first year (2019-present)

SECONDARY EDUCATION • CORPUS CHRISTI SECONDARY SCHOOL

- Graduated Secondary School as an Ontario Scholar
- Received a \$2000 Academic Scholarship for first year university studies (2019)
- School band member

EXTRA CURRICULAR

- Spark Design team
- Uoft Pacbots design team
- AAA hockey for the Burlington Eagles, 10 years, Assistant Captain – Interviewed by Peterborough Pete's
- Participant of 2016 Under Armour Bantam AAA prospects combine
- MVP Award recipient and Assistant Captain of high school hockey team
- Recognition of high score, Waterloo Coding Contest (2018)
- Waterloo physics contest, highest score in grade (2018)
- Elite sprint canoer, multiple Nationals showings and medals (2017-19)



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