

ALEXIS GASC

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Montréal, QC

Summary

As dedicated student, I am looking to build hands-on experience related to my electrical engineering studies. My scholarships and awards are proof of my work ethic, while my various work and volunteering experiences, in parallel with my schooling, demonstrate my keen professionalism and rich life experiences. I seek to add to these experiences to broaden my skill set and knowledge and become a more well-rounded engineer.

Education

Polytechnique Montréal <ul style="list-style-type: none">Bachelor's in Electrical Engineering (year 2)GPA: 4.0	09/2023 - Present
Jules Verne High School (Vancouver, BC) <ul style="list-style-type: none">International Baccalaureate (IB) Diploma	09/2018 – 06/2023
Collège Jean-Prévost (Villard de Lens, France)	09/2017 – 06/2018

Work Experience

Apple Sales Specialist <ul style="list-style-type: none">Offering personalized, top tier customer service for clients, including small businessesTechnical knowledge of cutting-edge computing technology and computer architectureExperience in computer and software trouble shooting and problem-solving	07/2024 - Present
City of Vancouver Ville de Montréal Lifeguard and Swim Instructor <ul style="list-style-type: none">Experience working as a team in a high pressure, fast-paced environmentExperience training junior employees	04/2022 – 11/2024 05/2024 – Present
Le Groupe Maurice Ambiance pianist <ul style="list-style-type: none">Solo concerts and musical animation for dinners and eventsExperience performing for large audiences, public speaking, improvisation	05/2024 – Present

Skills

- Hands on experience with circuit design, logic design and computer architecture
- In depth knowledge of a range of microcontroller applications
- Leadership experience working with teams ranging a variety of disciplines and experience levels

Programming Languages

- Advanced procedural programming and OOP in C/C++
- Intermediate in Python, MATLAB, HTML and CSS

Spoken Languages: fluent French, fluent English, conversational Spanish

Projects and extracurriculars

Project manager

09/2023 – 09/2024

Fripoly, Campus Thrift Store

- Thrift store and clothes recycling center for the Polytechnique, HEC and Université de Montréal

Podcast host

09/2023 – 09/2024

"StartCast", Entrepreneurship in Engineering (available on Spotify)

- Podcast to raise promote and put forward student entrepreneurs in the Montreal region, as a Vice President of Poly-Entrepreneuriat, entrepreneurial student committee.

Awards and Honors

- Schulich Leader Nominee (1 per graduating year)
- BC Achievement Scholarship
- BC District Authority Scholarship
- Olympic Heritage Scholarship
- Student Body President (Jules Verne High School)