

Work Experience

Intern Software Engineer Dev + Data Team	Fundica Montreal, QC	April 2025–June 2025
<ul style="list-style-type: none">Core work shipping features, improvements and bug fixes to fundica's customer facing and funding analyst facing platformsCreated a change tracking bot to intelligently identify when a funding program needs to be updated within the database by checking for relevant changes on program websitesContributed to a program discovery crawler to look for, identify and structure funding programs and grants from government and financial institution websites		
Intern Software Engineer Dev Team	Fundica Montreal, QC	June 2024–Aug 2024
<ul style="list-style-type: none">Core work shipping features, improvements and bug fixes to fundica's customer facing and funding analyst facing platformsCollaborated in a team with 5 other developersDeveloped an internal AI data entry tool to help make a first pass at filling out information about programs in the fundica database		
Camp Director	Club du Lac Marois Sainte-Anne-des-Lacs, QC	Summer 2025
<ul style="list-style-type: none">Responsible for planning and running all camp activities, ensuring safety of campers, and providing a fun and engaging experienceLed a group of 24 staff		

Education and Certifications

BASc. Computer Engineering , University of British Columbia, BC	2024–2028
DEC Computer Science & Math , Vanier College, QC	2022–2024
High School Diploma , Loyola High School, QC	2017–2022

Technologies and Languages

- Languages: Java, Typescript, Javascript, Python, Go, PHP, SQL, C#, C++, Verilog, Powershell & more!
- Technologies: MySQL, Postgres, AWS, GCP, Git, NodeJS, Deno, NextJS, Supabase, Laravel, Encore, HTMX & more!
- Other: Jira, Linear, Github Issues, YouTrack

Projects

- Txt2CAD:** An app where users can create 3D models through a conversation with an AI capable of progressively refining the design. [\[Devpost\]](#)
- Family Plan Manager:** A basic web app for friends & family to manage their shared subscriptions. [\[Link\]](#)
- Pharmahacks 2024:** A neural decoding model developed for the 2024 Pharmahacks hackathon. [\[Github\]](#)
- FRC 296:** Mentor for robotics team, helping with software development, on-field coaching, scouting analysis & more

Interests

- I love the outdoors: skiing, rock climbing, swimming
- Always looking to learn something new!