

Work Experience

Intern Software Engineer

Dev + Data Team

Fundica

Montreal, QC

April 2025–June 2025

- Core work shipping features, improvements and bug fixes to fundica's customer facing and funding analyst facing platforms
- Created 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 websites
- Contributed 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

- Core work shipping features, improvements and bug fixes to fundica's customer facing and funding analyst facing platforms
- Collaborated in a team with 5 other developers
- Developed 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

- Responsible for planning and running all camp activities, ensuring safety of campers, and providing a fun and engaging experience
- Led 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!