Callista Dembegiotis

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EDUCATION

McGill University, Bachelor of Science, Computer Science – Montreal, Canada

Aug. 2021 – Feb. 2025

University of Groningen, Exchange Program – Groningen, Netherlands

Feb. 2024 – July 2024

TECHNOLOGIES

Languages: Python, Java, JavaScript, Go, HTML/CSS, SQL

Frameworks: React, Vue.js

IDEs and Tools: Visual Studio Code, GitHub, Postman, Figma

EXPERIENCE

Software Developer Intern, LiveGuard (Startup)

May 2025 – Aug. 2025

- Designed and implemented a core product feature from scratch: built the database schema, backend services in Go, and frontend in React with ReactFlow, enabling streamers to fully customize their livestreams (e.g., mute words, blur logos, trigger sounds, etc.)
- Built, documented, and tested REST API endpoints in Go, using Postman
- Resolved bugs across the stack (frontend and backend), improving system usability and code quality

Undergraduate Teaching Assistant, McGill University

Sept. 2023 - Dec. 2023

- Supported 300+ students in a team of 9 TAs, answering questions on digital logic and MIPS Assembly during office hours and on the online forum
- Graded 150+ assignments and provided feedback

Technical Sales Intern, IBM

May 2023 - Aug. 2023

- Presented 5+ product demos, both individually and in teams
- Attended various workshops on different parts of the sales process (objection handling, negotiation, etc.)
- Shadowed internal and client-facing sales calls weekly

PROJECTS

Gomibo Malfunction Report System, Lead Frontend Developer

- Led 2 frontend developers in a team of 5 to design and develop an internal malfunction report system website
- Designed the web pages using **Figma** and implemented them using **React**, enhancing user experience for both reporters and maintenance personnel

RedTalk, Frontend Developer

- Collaborated in a team of 4 to develop an internal communication web application for McGill staff and students, serving as a Slack/Discord replacement
- Designed the web pages using **Figma** and implemented them using **React**
- Integrated backend functionality through API endpoints developed by the backend team

EXTRA CURRICULAR

Logistics and Events Ambassador, McGill Women in Tech

Sept. 2023 - Dec. 2024

- Collaborated within a sub-team of 3 members to organize and plan events promoting Women in Tech initiatives
- Participated in biweekly team meetings with the 4 other sub-teams to strategize and coordinate event logistics

Facilitator, McGill Girls Who Code

Sept. 2022 - Dec. 2022

- Taught Python to a group of 10 high school students (grades 7-9)
- Collaborated with 3 facilitators to build a curriculum, prepare weekly sessions, and teach the group of students