# Callista Dembegiotis

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https://github.com/Callistadem

#### Education

## Bachelor of Science, Computer Science, McGill University 08/2021 - 12/2024• Involvement: Women in Tech, Girls Who Code, Intramural Soccer Montreal, Canada • Select courses: Principles of Web Development, Software Design, Data Science Exchange, University of Groningen 02/2024 - 07/2024• Select courses: Software Engineering, Introduction to Information Systems Groningen, Netherlands Experience **Software Developer Intern,** LiveGuard (startup) 05/2025 - 08/2025• Designed and implemented the customization feature of the web application from beginning to end, designing the database, implementing the backend in Go, and the front end in React utilizing the ReactFlow library **Undergraduate Teaching Assistant - Introduction to Computer Systems,** McGill University 09/2023 - 12/2023• 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 Canada 05/2023 - 08/2023• Prepared and 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 **Skills** Programming Languages: Python, Java, JavaScript, GoLang, HTML, CSS, SQL, Bash, Assembly Frameworks: React.js, Vue.js Tools: GitHub, Visual Studio Code, Xcode, Figma

# Extra Curricular

Logistics and Events Ambassador, McG	sill Women in	l Iech			
• Collaborated within a sub-team of 3	members to	organize	and plan	events	promot

ting 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

Languages: English, French, Greek, Spanish

• Taught Python to a group of ~10 female high school students (grades 7-9)

• Collaborated with 3 facilitators to build a curriculum, prepare weekly sessions, and teach the group of students

### **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 for Gomibo employees

- Designed the web pages using Figma
- Implemented the front end using React.js, HTML, and CSS, enhacing user experience for both reporters and maintenance personel

#### **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
- Implemented the front end using React.js, HTML, and CSS
- Integrated backend functionality through API endpoints developed by the backend team

09/2022 - 12/2022

09/2023 - 12/2024

02/2024 - 06/2024

11/2023 - 12/2023