Callista Dembegiotis

Education 08/2021 - 12/2024 Bachelor of Science, Computer Science, McGill University • Involvement: Women in Tech, Girls Who Code, Intramural Soccer • Select courses: Principles of Web Development, Software Design, Natural Language Processing, Data Science Exchange, University of Groningen, Netherlands 02/2024 - 07/2024Select courses: Software Engineering, Introduction to Information Systems **DEC**, **Health Science**, *Marianopolis College* 08/2019 - 06/2021 **Experience 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 Researched IT architecture artifacts and developed scripts for Architecture Thinking Express, an enablement for IBM architects. **Skills** Programming Languages: Python, Java, JavaScript, HTML, CSS, Swift, SQL, Bash, Assembly Tools and Frameworks: React.js, GitHub, Visual Studio Code, Xcode, Figma Languages: English, French Extra Curricular Logistics and Events Ambassador, McGill Women in Tech 09/2023 - 12/2024• 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 09/2022 - 12/2022• 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 02/2024 - 06/2024• 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 11/2023 - 12/2023• 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