Sam Mengesha is a software developer for the British Columbia government. As a software developer, he is responsible for maintaining apps, troubleshooting issues, researching new tech, writing code, and testing code. He comes from a science background and has a CS degree. Sam enjoys using programming as a scientific tool to solve problems and his flexible working hours at his job. According to him, programming is a very dynamic and fast-changing field, with many opportunities, where one would have to constantly learn, even after getting a degree. His advice to prospective software developers is to start preparing early, perhaps in high school, to focus on math, and to try co-op for extra experience.