




Caleb Sutherland

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EDUCATION

Western University, London, ON, Canada

2022

- Completed first two years in Honours Specialization Computer Science (B.Sc.)
- Western Scholarship of Excellence (2018)
- Dean's Honours List (2018-2020)
- GPA (3.9/4.0)

WORK EXPERIENCE

AOT Technologies, Victoria, BC, Canada

Summer 2020

Junior Software Engineer

- Developed a Python Flask API in order to connect communications between a React App and PostgreSQL database for AOT's Forms-Flow-AI project; resulted in a functional Python Flask API that could receive GET, POST, PUT, and DELETE commands from the React App to perform on the database.
- Engineered custom React components such as steppers and wizards to fit into a preexisting React Application by reading React Docs and taking time to understand AOT's application; led to an improved website.
- Communicated with the development team daily to improve coordination between smaller tasks; allowed for larger scaled tasks to be completed on time.

Green Shield Canada, Windsor, ON, Canada

Summer 2019

Customer Service Representative

- Navigated Green Shield's custom insurance software to understand how drug insurance operates; ensured that customers had a deeper understanding of their drug insurance plans.
- Coordinated with supervisor and team members in order to deliver efficient customer service; allowed for smooth transfers of customers between Green Shield representatives.

Sandwich Secondary School, Windsor, ON, Canada

2016 – 2018

Tutor (Part-time)

- Focused on creating a relationship with the student by empathizing with them and the struggles they have with a course; resulted in the student putting more effort into improving their course grade.
- Obtained a greater understanding of linear algebra and physics by re-reading textbooks and doing practice questions; allowed for the student to get a deeper understanding of what they were trying to learn.

Skills and Activities

Technical Skills: Proficient in Python Flask, React, React-Native, PostgreSQL, Java, Python, and SQL. Familiar with Docker, C, HTML, Camunda, Jira, and Heroku.

Peer Helpers Club, Organizer

2016-2018

- Participated and organized charity events for less fortunate schools in Windsor; led to elementary schools receiving more money and gifts to support their students.

DECA Club, Marketing Competitor

2016-2018

- Improved critical thinking skills in order to compete on a high level when solving marketing cases; achieved opportunity to compete on a provincial level against other students in Ontario.

Interests: IOS/Android app development, web development, Arduino boards, gaming, sports.