github.com/aethelind

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Soon to graduate self-starter seeking Montreal-based employment in the field of computer science. Experience with object-oriented programming, fundamentals of web development, and cross-platform app development. Looking to apply my skills on a team to make a real impact.

### **Education**

### University of Ottawa (2014 - 2019)

Honours B.Sc. with Specialization in Computer Science

### Skills

- Programming experience with Java, Python, Go, and C++. Familiarity with web development including HTML, CSS, and Javascript. Formal study of algorithm design and analysis.
- Experience developing a cross-platform mobile app using lonic.
- Studied fundamental relational database concepts and query optimization using PostgreSQL.
- A keen interest in learning new languages, concepts, and paradigms.

## **Projects**

### Shuttle Bus Tracking System (January - May 2019)

Developed a real-time tracking system for uOttawa's campus shuttle, which provides a live bus schedule for hundreds of daily commuters during the school year. The system consists of two cross-platform mobile apps (Ionic) and a database (Firebase).

# **Work Experience**

## CAO Analyst @ Loblaws (May - December 2017)

Assured proper movement of stock between distribution centre, backroom, and shop floor. Relied upon by other departments to complete tasks independently on a strict schedule.

## Customer Service Specialist @ Walmart (May - August 2016)

Engaged customers and offered assistance with a friendly and energetic attitude. Adapted to other roles when requested by management.

#### Receptionist @ Geosoft Inc. (August 2015)

Managed the reception area in a professional and friendly manner. Engaged clients and created a positive first impression.

### **Activities and Interests**

- President University of Ottawa EngiQueering Social Group.
- Volunteer Humber College Jump Theatre Program. Assisted staff and worked with youth to develop performance skills.
- Member University of Toronto Engineers Without Borders Youth Development Group.
- Interested in Geology, World History, Mysticism, and Theatre.