# Eric Tweedle

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# Summary

I am a self-motivated co-op student from the University of Waterloo. I have a big interest in the Startup business. I love app and web development and pick up coding languages and techniques quickly.

## Education

## CANDIDATE FOR BACHELORS OF APPLIED SCIENCE | 2015-PRESENT | UNIVERSITY OF WATERLOO

- · Major: Honours Mechatronics Engineering
- · Related coursework: Digital Computation, Data Structures and Algorithms, Microprocessors and Digital Logic

## Skills & Abilities

#### **SOFTWARE**

- · Proficient in C++, Java and Python. I have a good understanding of JavaScript, CSS, HTML, Objective C
- · Experience with Git repositories in the workplace as well as exposure to UI/UX development

## **COMMUNICATION**

- · Professional verbal and written communication skills
- · Unique problem solving abilities

# **Experience**

## QA ANALYSIST | VIDEOSTREAM/ROUTETHIS | SEPTEMBER – DECEMBER, 2016

- · Debugging and testing of multiple Android, IOS and desktop applications
- · Developed an Android application to showcase the company product
- · Large amount of analysis into wireless router functionality

## PROJECT COORDINATOR | AVNAN ELECTRO | JANUARY - APRIL, 2016

- Designed AutoCAD drawings with increasing complexity, based on customer specifications.
- · Developed a training manual and held training sessions for project management software.

# **Projects**

#### DECISION MAKING ANDROID APP | OCTOBER – DECEMBER, 2016

• Allows user to input a question and 4 outcomes then analyzes their twitter feed using IBM's Watson to determine the best choice based on personality.

## FANTASY HOCKEY POOL | NOVEMBER 2016 - PRESENT

· A combination of a mobile app and web application that creates a functioning fantasy hockey pool