## Luke Baal

## Information

Luke Baal 25 Fred Silvester Rd. Stouffville, ON L4A0J6 (H): 905-642-4273 (M): 416-846-3068 lukebaal2020@gmail.com lukeBaal.github.io

## Skills

- Python, NodeJS, Javascript
- Java, C, C++, PHP, SQL
- HTML, CSS, Angular, React, Vue
- Systems Programming, Backend Development, Frontend Development

## Education

#### **Bachelor's Degree in Software**

**Engineering** (At end of current school year) School: University of Ontario Institute of

Technology (UOIT)

Year: Sept 2015 - May 2019

## **Relevant Courses**

- Object Oriented Programming (A+)
- Systems Programming (A+)
- Design and Analysis of Algorithms
   (A+)
- Web Programming (A+)
- Software Quality (A+)

## **Experience**

# Research Assistant (May 2017 - May 2018)

Working with Dr. Shahryar Rahnamayan at UOIT. He gave me the task of using evolutionary computing to derive equations for engineering reference tables

#### Research Technician (Jan 2019 - current)

Working with Dr. Qusay Mahmoud on project, which involves systems programming, backend development, and frontend development.

### **Achievements**

## **University (As of December 2018)**

- President's List (Average GPA > 4.0):
  6 semesters
- Dean's List (Average > 3.7): 1 semester
- 3. Total GPA: 4.05

## References

Dr. Shahryar Rahnamayan (Professor at UOIT)

- Email:shahryar.rahnamayan@uoit.ca
  Doug Hogan
  - Mobile:416-573-6077
  - Email: dhoganca@gmail.com