

#### **PROFILE**

My goal is to utilize my passion for problem-solving to develop creative and effective solutions.

#### **CONTACT**

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# **JOSHUA HAN**

Programmer, Computer Scientist

# **EDUCATION**

# **University of Toronto Schools**

2014 - 2018

Graduated in the top 10% of students. GPA 4.0. I was an active member of my school's math and computer science communities. I was the executive of the high school math team, a math tutor for 4 years, and the co-executive of the UTS Programming Club. I was the recipient of the 2015 Global Star Award and the 2016 Dr. T.M. Porter Scholarship in Mathematics for excellence in mathematics.

#### **University of Toronto Computer Science**

2018 - Present

Designated as a University of Toronto Scholar, given to only the most outstanding new students to UofT, and awarded \$7500 in scholarship.

### **WORK EXPERIENCE**

### Research Intern at Ryerson University CASPAL

June 10, 2019 - August 31, 2019

Worked under Dr. Xiao-Ping Zhang on a research project in the area of signal/data information processing algorithms and applications. During this project I debugged code, wrote documentation, and developed an API and app.

# **SKILLS**

- Excellent organizational skills
- Strong communication and team-working skills
- Experienced in using these frameworks and libraries:
  - Express.js and Node.js
  - Bootstrap
  - Material-UI
  - MongoDB and Mongoose.js
  - o mySQL
- Proficient in using these tools:
  - Microsoft Office (Word, Excel, PowerPoint)
  - Adobe Photoshop
  - o Git
  - o Android Studio