

# Ethan Sengsavang

Calgary, Alberta

## Contact

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403-988-0982 ☎

## Education

BSc in Computer Science  
and Engineering

*University of Calgary*

September 2019 – April 2024

High School Diploma

*Western Canada High School*

September 2016 – June 2019

## Proficiencies

Web Design

Data Analysis and Automation

Python

Quick learner

Cooperative

Detail oriented

## Awards

Lifetime Honours Society

Outstanding Rhythm Player

3<sup>rd</sup> in the JunioTech Hackathon

## Interests

Computer Software

Computer Hardware

Music

Animation and Art

Logic and Puzzle Solving

## Experience

Biometric Technology Programmer

July 2019 – August 2019 : *University of Calgary*

- Completed assigned challenges quickly and effectively at a professional standard
- Programmed clean and efficient code that contributed to developing an artificial intelligence
- Worked productively within a team of engineers and independently to find solutions

Competitive Programming

February 20, 2020 : *Google Hash Code Competition*

- Organized and managed a team of developers to build a solution to the challenge provided by the Hash Code team

February 15 – February 16, 2020 : *CalgaryHacks 2020*

- Developed software within a 24-hour time period
- Presented the team's project to a group of judges in the technology and software industry

September 22 – September 23, 2018 : JunioTech Hackathon

- Developed augmented reality software and simulations within a team of four over 48 hours

Model United Nations Pager

April 14, 2018 : *Western Canada High School*

- Delivered notes swiftly from one participant to another, allowing the assemblies to run smoothly
- Communicated productively with the staff to help organize and set up the event

## Extracurriculars

High School Model United Nations

February 2019 : *University of Calgary*

- Discussed global issues with other debaters to find the most realistic and productive solution
- Articulated helpful ideas successfully through vocal and written forms of communication

Western Wind Ensemble

September 2016 – June 2019 : *Western Canada High School*

- Arranged the environment to achieve the best sound quality
- Solved any issues in a quick and timely manner when needed