

# Ishan Vyas

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<https://ishanucalgary.github.io/Portfolio/>

## EDUCATION

**UNIVERSITY OF CALGARY, ALBERTA, CANADA**

AUGUST 2018 - PRESENT

- **Major in Computer Science (BSc)**
- **Minor in Data Science**

**AMERICAN INTERNATIONAL SCHOOL, HONG KONG**

AUGUST 2014 - JUNE 2018

- **Principal's Honor Roll** - Grade 12 GPA (3.78)
- **Principal's Honor Roll** - Grade 11 GPA (3.73)
- **Honor Roll** - Grade 10 GPA (3.43)
- **Perfect Attendance** - June 2017

**THAI SIKH INTERNATIONAL SCHOOL, THAILAND**

AUGUST 2004 - JUNE 2014

## SCHOLARSHIPS

**University Of Calgary International Entrance Award (\$2500)**

AUGUST 2018

**University Of Calgary Entrance Scholarship (\$2000)**

AUGUST 2018

## ACHIEVEMENTS

**AP Scholar with Distinction Award**

JULY 2018

**Shield Winners, Redsip HK. Tag Challenge - Manager, MAY 2018**

## EXPERIENCE

**First Code Academy - STEM Intern**

JUNE 2019 - AUGUST 2019

- Taught multiple age groups coding. Covering topics from web programming to scripting in VR.
- Learned how a start-up company functions, got insight on the logistics of a start-up.

**Residence Students' Association, University Of Calgary - Student Representative**

SEPTEMBER 2018 - MAY 2019

- Organised an event every month for the dorm floor.
- Advertised multiple events organised by the association.
- Gained leadership and communication skills, through managing events and taking responsibility.

**American International School - Admissions Assistant**

MARCH 2018 - JUNE 2018

- Worked with school administrators, to promote our school at education expo.
- Gained interpersonal skills, interacting with parents and students.

## COMPETITION

**Calgary Collegiate Programming Contest - Participant**

MARCH 2019

- Competed against students from universities around Calgary. Solving programming puzzles that involve problem solving.

**Canadian Computing Competition, University of Waterloo - Participant**

FEBRUARY 2017

- Competed with hundreds of Hong Kong students, designing code to solve problems.

## SERVICE

### Community Service in Cambodia

OCTOBER 2017

- Constructed a house for the underprivileged in a local village.
- Taught English and math at a local school in the village.

### Community Service in Vietnam

OCTOBER 2016

- Constructed a cement wall for a local community in Vietnam.

### Community Service in Indonesia

OCTOBER 2015

- Built a cement wall for SMK Payangan, a local hotel school in Bali, Indonesia.

## EXTRA CURRICULAR ACTIVITIES

### Competitive Programming Club, UofC

JANUARY 2019 - APRIL 2019

- Learning to efficiently solve and prepare for future programming competitions.

### Jordan Leadership Club

NOVEMBER 2016 - JUNE 2018

- Worked with local students ages 5-12, teaching basic English and math.

### Engineering Club

AUGUST 2017 - NOVEMBER 2017

- Preparing an ROV for the MATE International ROV Competition that consists of 23 schools.

### Hackers Club

AUGUST 2015 - MARCH 2016

- Brainstormed an idea for an application to improve the school's attendance system.

## SPORTS

### U20 Track & Field Boys Team

MARCH 2018 - MAY 2018

- Trained and performed at the ISSFHK Track and Field Championship.
- Experienced teamwork and learned self reflection to improve my skills during training.

### Cross Country Team Senior

NOVEMBER 2017 - MARCH 2018

- Trained and performed at the ISSFHK Cross Country Championship.
- Developed endurance for long distance running.

## EXTERNAL EXPERIENCE

### Redsip HKTag Challenge - *Manager of "Hashtags"*

MAY 2018

- Gained Leadership skills by making game play decisions
- Communicated with the coach and team members.

### Young Founders School Bootcamp

MARCH 2017

- Planned for a start-up and organised a pitch deck.
- Learned about entrepreneurial skills.

### Business Case Study Competition, Asian Youth Social Entrepreneurship Association -

*Participant*

FEBRUARY 2017

- Performed SWOT analysis for the Canadian company case of Tim Hortons.
- Presented the idea to a panel of judges.