# Sebastien Wong

Calgary, Canada

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## EDUCATION

## **University of Calgary**

B.S. in Computer Science

Sep 2017 - May 2022

- GPA: 3.8/4.0, Dean's List (2017 2019)
- Relevant Coursework: Data Structures and Algorithms, Intro to Software Engineering, Networks, Operating Systems, Artificial Intelligence, Computer Graphics, Human-Computer Interaction

## WORK EXPERIENCE

### **NUTV (University TV Production Society)**

Associate Producer

Calgary, Alberta Sep 2020 – Present

 Associate producer of a sketch-comedy show, involving writing, directing, running a production schedule, as well as managing a cast and crew.

**Critical Mass** 

Calgary, Alberta

Software Developer Intern

May 2018 - Aug 2018

- Successfully designed and built a full stack TV content management system using Vue.js, Node.js, and Google Cloud Firestore.
- Built a user management system, as well as overhauled styling of the webpages.
- With a team of interns, created and pitched a marketing campaign for a client to revitalize their brand for future generations.

## PROJECTS \_\_\_\_\_

## Chameleon: https://github.com/sebastienwong/Chameleon

Personal Project (React, Node.js/Express, Socket.js)

- A web app port of the board game The Chameleon that supports simultaneous game rooms.
- Uses a **React** front-end, a **Node/Express** backend, and **Socket.js** for websockets.

#### CPSC 581 Portfolio: https://sebwong-portfolio.herokuapp.com/

Work Portfolio (Node.js/Express, p5.js, Matter.js)

- A portfolio showcasing my work for my Human Computer Interaction course.
- Consists of web apps designed using different web-libraries to promote "delight" in the user.

## SKILLS

Languages Java, C++, Python, JavaScript, HTML, CSS

Other React, Node.js, Express, JQuery, Git, Unix/Linux, VS Code, Eclipse

### ACCOMPLISHMENTS

- Earned distinction in the Senior Canadian Computing Competition, placing in the top 25% in Canada
- Received the Alexander Rutherford Scholarship, Paul Robertson Scholarship and the University of Calgary Undergraduate Merit Award
- Received DELF B2, an internationally recognized French fluency certificate