

# Pin (Daniel) Hong Long

---

Calgary, AB | [www.linkedin.com/in/pin-hong-long](https://www.linkedin.com/in/pin-hong-long) | [www.daniellong.ca](http://www.daniellong.ca)

## Education

### UNIVERSITY OF CALGARY

Sept 2018 – Apr 2022

Bachelor of Science in Software Engineering

GPA: 3.907

Relevant Courses: CPSC 319, ENSF 337, CPSC 457, ENSF 480, CPSC 471, ENSF 480, and CPSC 441.

Clubs: Competitive Programing Club, Developer Student Club.

## Projects

### Student Course Registration Application | Collaborative Project

Mar 2020 – Apr 2020

- Developed Java Application with Spring GUI and SQL database.
- Built using the concepts of OOP (Object Oriented Programing), MVC (Model-View-Controller).
- Multithreading, and the Client-Server Architecture.

### YYC Adventure | Collaborative Project

Feb 2020 – Feb 2020

- Built a Calgary themed 8-bit minigame using Processing.
- Designed a Whack-a-mole minigame and integrated code of other team members.

### Personal Website | Personal Project

Aug 2020 – Current

- Built with Bootstrap 4, Node.js, Express.js, HTML, CSS and JavaScript.
- Used Git for version control.

### Un-moderated Memes Website | Personal Project

Jul 2020 – Aug 2020

- Built a post discussion website with User Authentication, Database and Flash Error Messages.
- Built with MongoDB, Node.js, Express.js, Bootstrap 4, HTML, CSS and JavaScript.
- Used Git for version control.

## Extracurricular Experience

### Developer Student Club | Junior Executive

Sep 2020 – Current

- Developed website for club community interaction using Node.js, Express.js, Bootstrap 4, HTML, CSS and JavaScript.

## Work Experience

### A&W Canada | Cashier

Jul 2015 – Jun 2018

- Checked order for accuracy and processed payments to complete the transaction.
- Tracked and maintained inventory of products.

## Technical Skills (Programing)

- Languages: Java, C/C++, HTML, CSS and JavaScript
- Frameworks: Bootstrap 4, Semantic UI, Node.js, and Express.js
- Developer Tools/IDEs: Git, GitHub, VS Code, CLion, and Eclipse