Brandon Do

Software Developer

brandon.tong.do@gmail.com | (647) 983 2922 | brandontd | brandontdo

SKILL SET:

Mobile: Java, XML, Swift
Web: HTML, CSS/SASS, Javascript, JQuery, Node.js, Express.js, Ember.js
Other: Git, Linux, BASH, C, C++, SQL, Spring, Python, Racket
Design: Illustrator, Photoshop

PROJECTS:

University of Waterloo Dragon Boat Club Website

www.uwdbc.com

- Designed and developed in 4 months for the 2016 season.

Fuego

- Android busker app that uses Soundcloud's API and estimote beacons to seek and play nearby musicians' music

Garbage Guru

- Garbage sorting android app that determines the disposal method of items using image recognition from the Camfind API
- Created and demoed for Toronto's Garbage and Recycling Division

MyOwnTrainer

- A gamified personal trainer android app that uses the Myo Armband to track the activity of users.
- Won third place at SportsHack 2014 at Ryerson University.

EXPERIENCE:

CIBC Live Labs

Software Engineer | www.cibc.live
January - April 2017

- Used Spring to build a REST API connecting to a database and external APIs for an android digital banking app.
- Developed front-end elements including a twitter feed, greeting animation using bodymovin and a careers page for the CIBC Live Labs website built on Ember.js.
- Built a production ready facebook chat bot along with a postgres database in 4 weeks using express.js, node.js and API.ai for NLP services.
- Utilized agile practices effectively, being a part of daily standups, sprint planning and acceptances with executives, and weekly retrospectives.
- Used Git flow for version control.

Shoppers Drug Mart

Android/Google Apps Developer
May - August 2016

- Used Javascript to build a Google Apps based medical system for pharmacists to automate the tracking of patient medication payments/distribution. Piloted at five stores in the GTA area.
- Developed an android hot-desking app and a PostgreSQL database that allows travelling employees to easily find workspaces at company offices.
- Used photoshop and invision to design and create mockups for pilot projects.

OpenSports Inc.

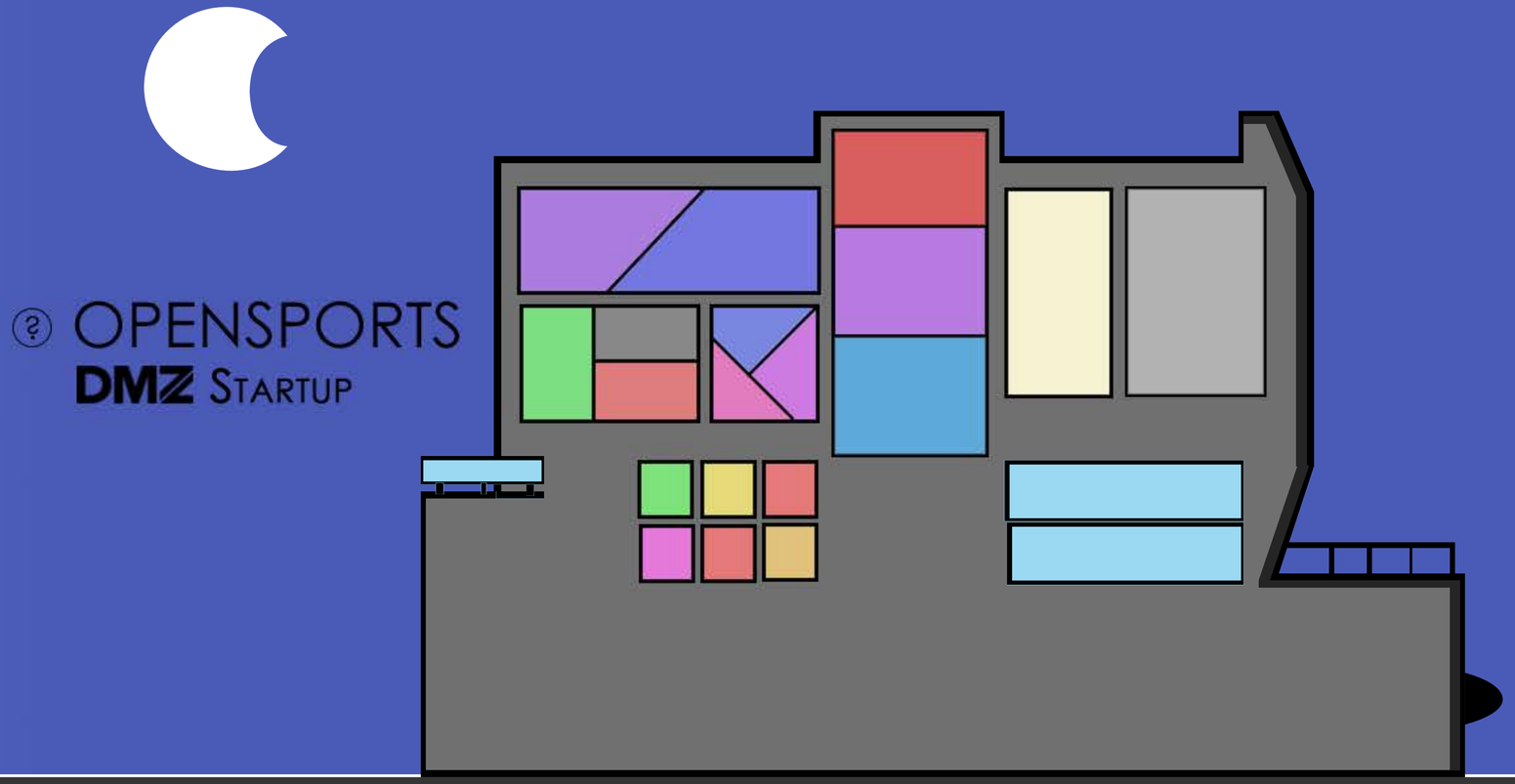
Android Developer | www.opensports.ca
June - September 2015

- Developed the beta version of the OpenSports android app.
- Connected the app's front-end elements with a SQL database using a REST API.
- Assisted CEO with pitch and beta demo to clients (Town of Newmarket).
- Implemented Agile processes on the Android Development team.

EDUCATION:

University of Waterloo | Waterloo, Ontario

Bachelor of Computer Science
Expected Class of 2020

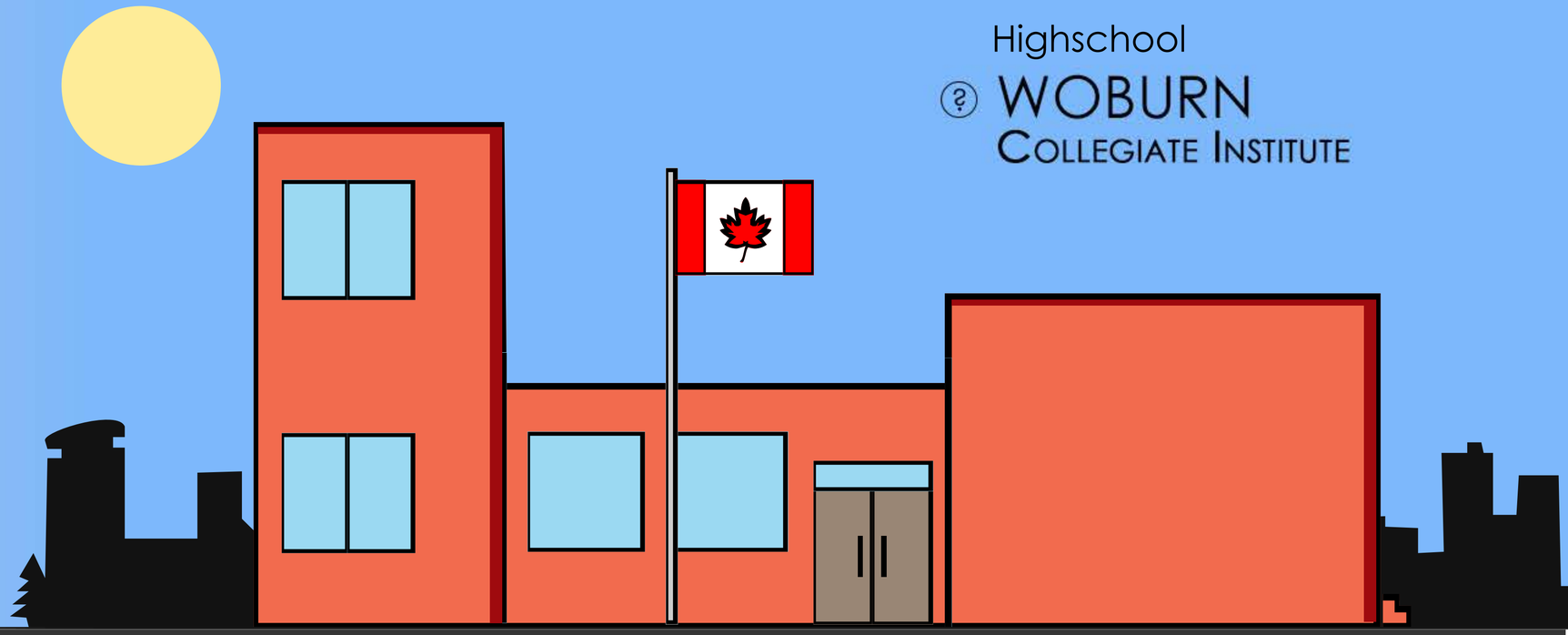


June - September | 2015

Shoppers
Drug Mart
Application Developer
May - August
2016

Highschool

WOBURN
COLLEGIATE INSTITUTE



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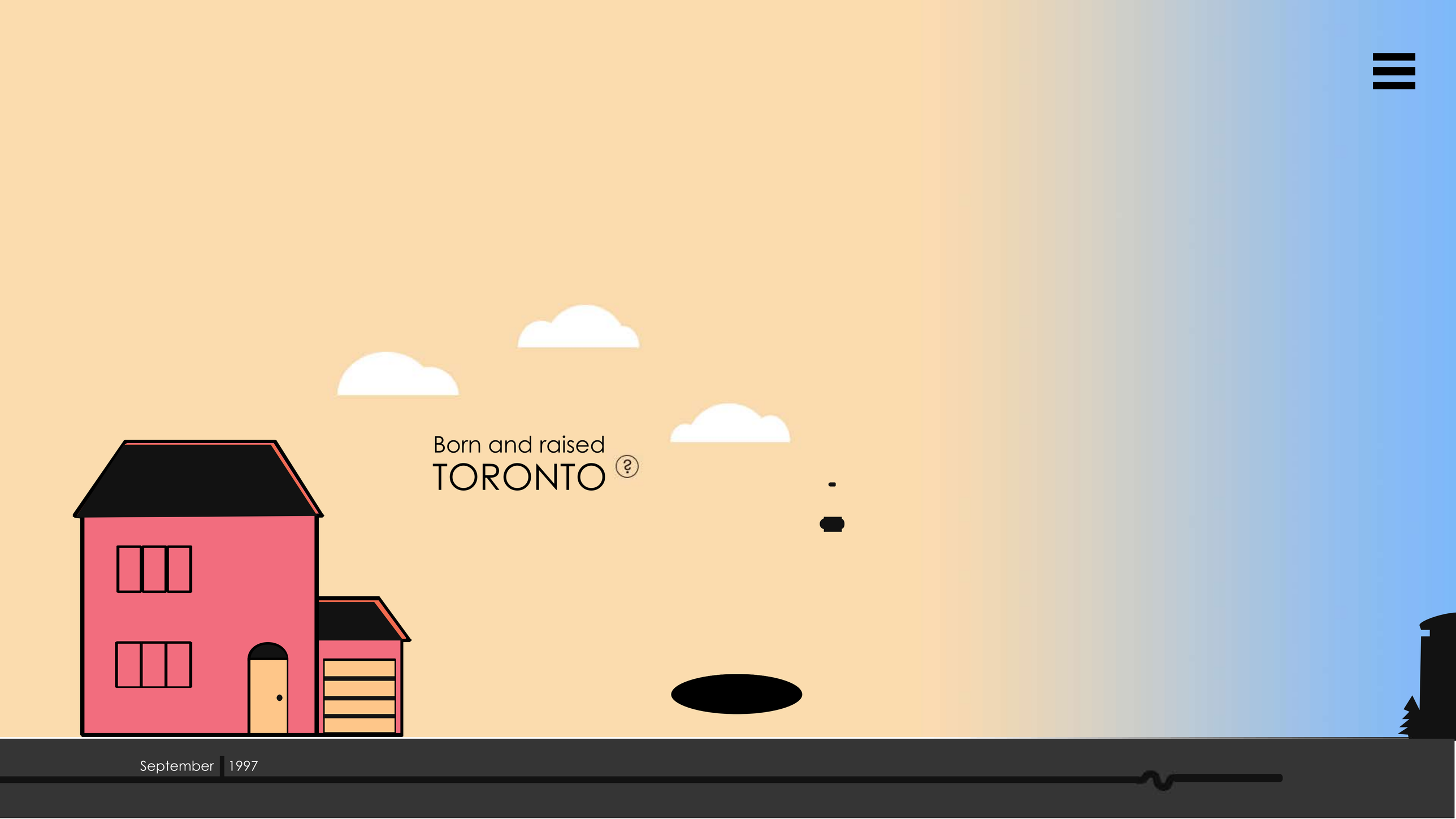
Born and raised
TORONTO
September
1997

Brandon Do.

software **developer**
aspiring **designer**

projects

UWDBC Website

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Fuego

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Who is this guy?

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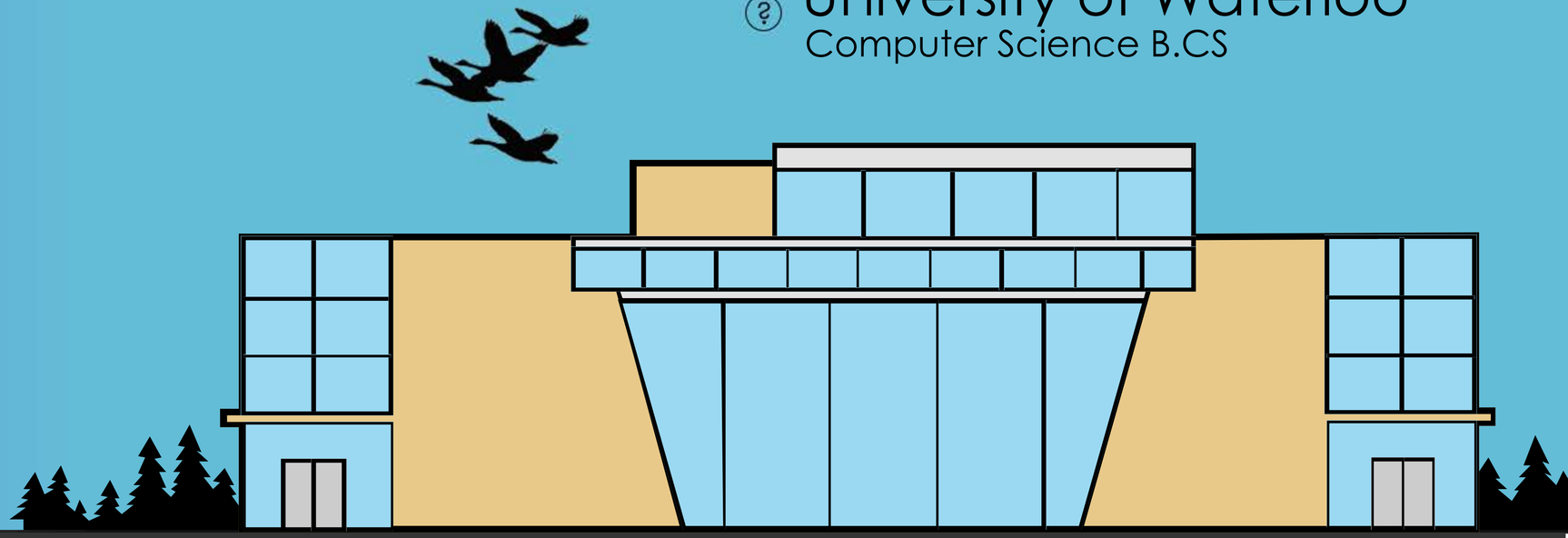
University of Waterloo

Computer Science B.CS

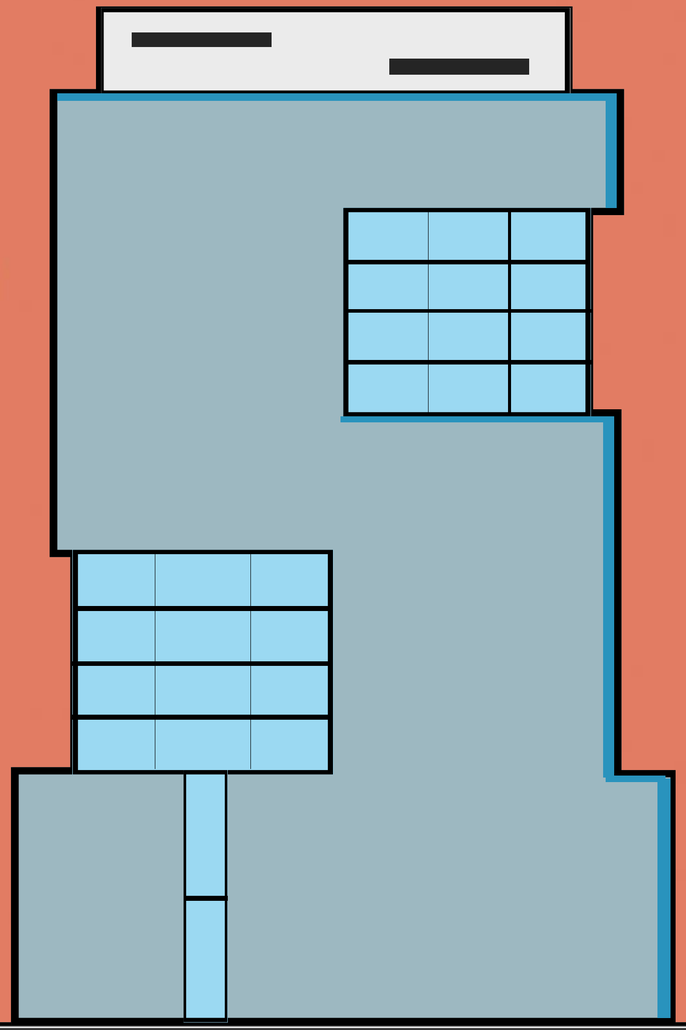


2015 - expected 2020

CIBC

DRUG MART

Innovation Engineer



Januaru - April | 2017

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aspiring **designer**

resume

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my journey