



INSTITUTE FOR CO-OPERATIVE EDUCATION

ERIC XIAO

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SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems | Windows 10 • OSX • Linux • Android • IOS

Applications | Microsoft Office: Word • Excel • PPT • Atom • Eclipse • Kicad • JetBrain

Programming | JS • Html • CSS, Sass, Less • Bootstrap • JQuery • NodeJS • AngularJS 1 • Java • Ruby • PHP

Other | GitHub • Bitbucket • Wrike • FogBugz • Grunt • Npm

Social Media | LinkedIn • FB • Instagram • Snapchat

Languages | French | Spoken & Written • English | Spoken & Written • Cantonese | Spoken

Licenses & Certifications | Valid driving permit

EDUCATION

Bachelor of Engineering - Software Engineering Co-op

Concordia University, Montreal, QC

Member of the Golden Key Society

- GPA 3.90
- Enlisted in the Dean's List (2015-2016)
- Relevant Courses:
 - Object-Oriented Programming I & II
 - Web Programming
 - System Hardware, Operating System
 - Principles of Programming Languages
 - Data Structures and Algorithms
 - Software Process, Formal Methods

DEC in Pure & Applied Sciences

Dawson College, Montreal, QC

• Honor Roll Student (2013, 2014, 2015)

PROJECTS

Famingo (www.chevaldeguerre.xyz)

2017-currently

2013-2015

2015- 2019 (Expected)

This is a project which me and my colleagues are working on. It focuses on providing a chat room for students to discuss about class related topics with moderators to keep the chatroom clean. Teachers can add students into the class room and we expect to scale to this all courses. I am the front-end developer and the backend developer for this project.

ConUHacks II, Hackathon, Montreal, QC

2017

- The bot was built with node.js. We use the Twitter Streaming API to listen to the hashtags and the REST API to reply to users. The Watson Alchemy Language API is used to analyse the text in a tweet and the Clarifai API is used to analyse pictures to help users find what they are looking for.
- Top 6 Nominee.

ConUHacks I, Hackathon, Montreal QC

2016

• Designed an android app that implements the Clarifai API and the Dropbox API in a team of 4. This app does image recognition and sorts the images with similar traits. It then stores the result on the cloud. Contributed in making the sorting algorithm that matches images with similar characteristics.







WORK EXPERIENCE

Junior Front- End Developer at Soluteo

2016

- Managed all front-end related issues to the assigned projects
- Managed enterprise level applications with AngularJS 1
- Learned to work in an agile workflow

Dawson College Desk & Gym setup team

2013-2015

- Learned to cooperate with colleagues
- Managed equipment for multiple classes
- Answer Questions at the reception Desk

AWARDS & DISTINCTIONS

Concordia Dean's List 2016

The Dean's List is compiled every year after the last annual GPA has been calculated. The list is published on the Faculty of Arts and Science website in the following Fall term. The high academic achievement has placed me on the Dean's List, Tier 3 for the 2016/2017 academic year.

Golden Key Society 2016

Golden Key International Honour Award is an award offered to the top 15% of their program and high achieving graduate students.

Concordia Entrance Scholarship

2015

Concordia offers Entrance Scholarships to top-ranked Bachelor's admission candidates every fall. Selection for most scholarships is automatic and based on academic ranking.

Honor Roll Student 2013-2015

Enlisted as an honor student for all 4 semesters of my studies at Dawson College. It is an award given to students who maintain an average grade above 85.

Ken Elkins Academic Male Athlete of the Year

2015

The Ken Elkins Award is given to the Male Student With the highest Science Average in the Dawson Blue's Athletes. It is given to a single student and it demonstrates the dedication of the student for both his academic results and his Team.

PROFESSIONAL AFFILIATIONS

SCS Concordia / Software engineering and computer science society / Member

2015

Participated as an active member to an event called "Algorithm Time" which is a time allocated to learning java code during our own free time.

INTERESTS

Sports

Involved in the badminton community of Montreal. Partaking in school teams and city tournaments.

Passions

- Huge passion for video games
- Front-End Development
- Sciences