

ERIC XIAO

LinkedIn: ca.linkedin.com/in/ericxiaoconcordia

Github: <https://github.com/Earthii>

SUMMARY OF SKILLS AND QUALIFICATIONS

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

Applications | Microsoft Office: Word • Excel • PPT • Atom • Eclipse • KiCad • JetBrains

Programming | JavaScript • Html • CSS, Sass, Less • Bootstrap • JQuery • AngularJS 1 • Ruby • Java • 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

2015- 2019 (Expected)

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
 - Principles of Programming Languages
 - Data Structures and Algorithms

DEC in Pure & Applied Sciences

2013-2015

Dawson College, Montreal, QC

- Honor Roll Student (2013, 2014, 2015)

PROJECTS

Concordia University, Montreal, QC

2015

- Built a Toy Computer using TTL integrated circuits

The goal of this project was to build a basic toy computer that demonstrates the fundamental digital logic and computer architecture at a physical level. The project was achieved in teams of 2. The computer was built to perform instructions like: Incrementing a value in a register, moving data between registers, etc.
- Dog and Cat adoption Website

Built an animal adoption website with the use of HTML, CSS, JavaScript and PHP. Visitors are able to browse through the site to see the available pets for adoption. Also, visitors are able to log onto the site and donate a pet. Information about existent accounts and available pets are stored dynamically.
- Clarifai and Dropbox API project at ConU Hackathon

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

LastCallMTL (www.lastcallMTL.xyz)

2016-currently

- Working with a group of software engineering students and business majors to develop an event organization service. Aims to facilitate the process of planning and managing an event. The project is expected to focus primarily around night clubs in Montreal. We are currently working on a local host so the online version is outdated.

WORK EXPERIENCE

Junior front-end Developer at Soluteo 2016

- Managed all front-end related issues to the assigned project
- 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

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 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.

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