





ERIC XIAO

LinkedIn: ca.linkedin.com/in/ericxiaoconcordia Github: https://github.com/Earthii

Goals and Description

I am a student at Concordia University enrolled in the Software Engineer Co-op Program. I am looking for a position that is able to give me challenges which are not offered in an academic environment. I always look forward to learning new frameworks and technologies to expand my knowledge on the current state of this industry and its possibilities.

SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems	Windows 10 • OSX • Linux • Android • IOS
Applications	Atom • Eclipse • JetBrain • Postman
Frameworks	Angular and AngularJs • Express • Spring • Selenium • Flask
Technologies	JS • Html • CSS, Sass, Less • Bootstrap • JQuery • NodeJs • Java • Python
Deployment	TravisCI • Docker
Other	GitHub • Bitbucket • Jira • Wrike • FogBugz • Grunt • Npm, yarn
Social Media	LinkedIn • FB • Instagram • Snapchat
Languages	French: Spoken & Written • English: Spoken & Written • Cantonese: Spoken
Licenses & Certifications	Valid driving permit

WORK EXPERIENCE

Software Engineer at SAP Hybris

2017

- Worked on a new validation framework in a fast delivery environment for cloud
- Developed in various technologies, including Java, Spring, Angular and Typescript
- Worked with Scrum process
- Software Simulation

Junior Front - End Developer at Soluteo

2016

- Managed all front-end related issues to the assigned projects
- Managed enterprise level applications with AngularJS
- 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

PROJECTS

Messenger Chrome Extension

2017

• This angular powered extension aims to facilitate the action of chatting with your friends online without having to switch tabs. This means that you will be able to watch your favorite Youtube video while chating with your friends, all without having to switch tabs.







Slack Scheduler bot 2017

• The Slack Scheduler bot allows users to command a bot to create google events which sends invitation to all members involved in the event. The bot was created to ease my team's organization for scrum meetings. I would be able to create a google event with a date and time and all relevant members through the bot.

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 5 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.

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 (2015-2017)
- Relevant Courses:
 - Object-Oriented Programming, I & II
 - Web Programming
 - System Hardware, Operating System
 - Principles of Programming Languages
 - Data Structures and Algorithms
 - Software Architecture I
 - Software Process, Formal Methods

DEC in Pure & Applied Sciences

2013-2015

Dawson College, Montreal, QC

• Honor Roll Student (2013, 2014, 2015)

AWARDS & DISTINCTIONS

Concordia Dean's List 2015 - 2017

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 Winter 2016 and Winter 2017 academic year.

Golden Key Society 2016

Golden Key International Honor 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.





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

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.

PROFESSIONAL AFFILIATIONS

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
- Sciences