

JUNE XU

DEVELOPER. DESIGNER.

✉ hqxu@uwaterloo.ca
☎ 416.893.8432
🌐 junexu.me
🌐 linkedin.com/in/junexu

SKILLS

Languages

Python ••••
HTML •••
CSS •••
Racket ••••
Java ••
Javascript ••

Frameworks

Material Design Lite
Bootstrap
Android

AWARDS

**XE Currency
Converter
API Winner** at
Hack the North

Technovation Challenge
Semi-Finalist

Toronto Star **Gold
Medalist** for Layout and
Design for Electronic
Newspapers

Ontario Figure Skating
Championships
Silver Medalist

INTERESTS

Video editing
Photography
Figure Skating
Hackathons

PROJECTS

Personal Website

DEC 2016

- Built the website **from scratch** using **HTML/CSS**.
- Used the **Material Design Lite framework** to enhance user experience by creating a **responsive UI** so that it can be viewed on multiple devices.
- Conceptualized, designed, and developed the layout of the website on **Sketch** to ensure consistent and aesthetic style.

Pubble

SEPT 2016

- Designed and developed **an app hosted on the Pebble watch** that allows users to more efficiently find prices of meals in restaurants nearby.
- Built the **UI** of the app using **Javascript** on Cloud Pebble to allow users to easily access prices of meals in any currency.
- Integrated **XE and Zomato APIs** to collect real time data of **160+** foreign currency conversions rates, and **1.5M** restaurants.
- Won the **XE API Award** at **Hack the North**

Bliss

APRIL 2016

- An **Android App** to help users de-stress with multiple interactive screens including a countdown, timer, and embedded videos.
- Developed the app in Java in **Android Studio**, and designed the UI to greatly increase happiness with a bright yet aesthetic color scheme.
- Won the **Semi-finalist award** for the Technovation Challenge and placed in the top 10% of 1000+ teams in North America

Hangman

MARCH 2016

- Created a **text-based game** based off the original Hangman where the user can interact with the program to play in two separate modes, and lose and win lives by solving riddles. Written with **Python** in PyCharm.

LEADERSHIP

Vice President

JULY 2016

Prime of York Region, Non-Profit

- **Directed the process of executing events** by overseeing **60+ members**.
- Contacted and met with numerous organizations, business and City Council members to receive **\$2000** in sponsorship for United Way.

Outreach Manager

APRIL 2016

Markham Mayor's Youth Council, Subsidiary of Markham City Council

- Organized the largest youth-run event in Markham. This event attracted over **6000+ youths**, and was featured on Rogers TV.
- The street festival hosted **50+ booths and organizations**.

EDUCATION

Bachelor of Computer Science

DEC 2021

University of Waterloo,