





# HAN SE (ANDREW) LEE

## SOFTWARE ENGINEERING STUDENT

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**SKILLS**

- C/C++
- JavaScript (prior experience)
- Java (prior experience)
- Python (prior experience)
- Android Studio
- HTML/CSS
- Git

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## PROJECTS

### **Rogue-Like** [*C, Energia*]

A rogue-like dungeon game built onto a Tiva board equipped with an Orbit Booster pack;  
The game runs on randomly generated maps building 9 levels of interactive gameplay;  
Tilt the device to navigate through the numerous dungeons populated with different enemies which can be defeated by entering battles;  
Fight enemies by shaking the device and use on-board buttons and switches to receive status, map informations and more;

### **Screen Clean** [*Unity*]

At Electric city hacks at Trent University, created a mobile game using the Unity game engine;  
First exposure to game development;  
Move your character across the map dodging obstacles and picking up trash to clean the map!;  
Trash regenerates and obstacles multiply upon clearing a map once;

### **Cloudy Days** [*Java, XML, Android Studio*]

An android weather map built using the Openweathermap API;  
Up to date highs and lows are displayed along with a weekly view;

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## WORK EXPERIENCE

11/2014 - **Lambert Avocat Inc** Montreal QC  
8/2015 *Secretary/Assistant*  
Demonstrated punctuality and organization skills by classing, printing and preparing required documents in a timely manner for appointments;  
Developed communication skills by answering over 40 calls daily;

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## AWARDS

2016 **University of Waterloo President's Scholarship**  
2014,2015 **Champlain College Dean's List** - An award to students scoring in the top 5% of the college

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## EDUCATION

2016 **University of Waterloo** - Bachelor of Software Engineering, Graduation year 2021  
2014-2016 **Champlain College Saint Lambert** - Health Sciences  
2009-2014 **College Jean de la Mennais**