# VINCENT VUONG

# Contact Info:

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# Skills Inventory

Proficient with: C, C#, C++, HTML5, CSS3, JS, PHP, Ruby, Java, LaTex Able to work with: Photoshop, Unity3D, Grafana, Android SDK, mySQL

## Education

## University of Waterloo

Waterloo, ON May 2014 - present

#### Weston Collegiate Institute

Toronto, ON Sept 2010 - June 2014

• Currently enrolled in B.C.S Honours Computer Science (Co-Op)

- Ontario Secondary School Scholar
- Graduated with the International Baccalaureate Diploma

# Work Experience

## Oracle Eloqua

Dev-Ops (Co-Op) Toronto, ON Aug 2015 - Dec 2015

- Wrote Sensu scripts to collect and graph usage data from virtual machines
- Automated the retrieval of build time metrics to be graphed and displayed onto Grafana for identifying build steps that require optimization
- Developed a webpage with PHP, HTML, and CSS to display VM statistics
- Deployed hot fixes, monitored VMs, and support tickets

# Side Projects

## Unity3D Games

Game Development Toronto. ON 2015

#### AvatarPulse

Andorid Development Waterloo, ON 2016

- Scripted several games in visual studio with C# ( vincentvuong.me )
- Learned object oriented programming, UI design, and also Unity3D
- Experimented with 2D side scroller, puzzles, and endless runners
- Made it into the top 5 pitch for the application contest by Osler Health (kissmyapp.ca)
- Worked in a team of 2 to create a functional prototype in java utilizing google places, android notification system, and shared preferences to educate users about the health care systems in the central west region of Ontario

## Hackathons

### Global Game Jam

Winter 2015

Waterloo, ON Jan 2015

#### 24 Hour Start Up

Hosted by NSpire Waterloo. ON Nov 2015

- Designed parts of the UI, map, animations, and graphics of the game
- Won the award for the Best Story-Line
- Worked together with 5 others to develop an application that generates real time analytics to help city planners manage their resources more efficiently
- Learned how to process a simple idea into a useful product in 24 hours
- Won the award for the Best Use of the City of Kitchener's Open Data

# Volunteer Experiences

#### Orientation Leader

University of Waterloo Waterloo, ON Sept 2015 • Supervised and lead events as a Pink Tie leader to welcome new incoming Math Students at the University of Waterloo

### Volleyball Assistant Coach

Weston Collegiate Institute Toronto, ON Nov 2013 - Feb 2014 • Developed leadership skills through initiating drills, setting up practices and giving motivational speeches