

# Huipu Xu

## Graduate Student

### Personal Info

**Address**  
1800 Stokes St Apt 25 San Jose, CA 95126

**Phone**  
541-(286)8585

**E-mail**  
xhpzzu@gmail.com

**GitHub**  
<https://github.com/HooeyPooey>

**Personal Website**  
<http://www.huipuxu.com>

**LinkedIn**  
<https://www.linkedin.com/in/huipu-xu>

### Skills

HTML5

CSS3

Javascript

Python

jQuery

Git and GitHub

### Software

Brackets

Visual Studio Code

Chrome DevTools

### Languages

Chinese (Native Speaker)

English (Work Proficiency)

Recent college graduate with Computer Science Master Degree. I am interested in front-end development. A self-motivated and quick learner with strong time management. I can work alone efficiently and also work well on a team.

### Recently Experience

01/2018 - 01/2018

**Tic-Tac-Toe GAME (Python)**

- This game is built in python and playing by 2 players who play the game at the same computer.
- The board should be printed out each time. A player makes a move, after that, the game should accept input of the player position and then place a symbol(e.g. ‘X’ or ‘O’) on the board(3 by 3).
- the player who firstly has three symbols in the same line(row or column or both of them) will win the game.
- This game I using Array to get player’s position and store symbols. Then check it win or tie by using check().
- Links:** [https://github.com/HooeyPooey/Tic\\_Tac\\_Toe](https://github.com/HooeyPooey/Tic_Tac_Toe)

05/2018 - 05/2018

**Pig GAME (Javascript)**

- This game is made for 2 players playing in rounds. In each turn, a player rolls a dice as many times as he wishes.
- Each result get added to his ROUND score. But, if the player rolls a 1, all his round score gets lost.
- After that, it's the next player's turn. The player can choose to 'Hold', which means that his roundscore gets added to his score.
- After that, it's the next player's turn The first player to reach 100 points on score wins the game.
- I write the game content by HTML, formatting it by CSS and build the game logic by Javascript. The main idea is using Javascript to manipulate the elements in HTML & CSS files.
- Links:** <https://github.com/HooeyPooey/Pig-Game>

02/2018 - 03/2018

**Personal WEBSITE(HTML,CSS3 & JQUERY)**

- I built my personal responsible website by using HTML5, CSS3 & jQuery.
- HTML for building the structure and content for the website.
- CSS is using for formatting and styling the website.
- Jquery is using for animation for the website.
- Links:** <http://www.huipuxu.com>

### Education

12/2015 - 12/2017

**OREGON STATE UNIVERSITY**

- Degree: **Master of Engineering**
- Major: **Computer Science**
- Minor: Business & Entrepreneurship
- Related Coursework: OPERATING SYSTEMS, DATA STRUCTURE, COMPUTER GRAPHIC SHADERS.
- Self-learning Coursework: HTML5, CSS3, Javascript & Python

09/2010 - 06/2014

**ZHENGZHOU UNIVERSITY**

Degree: **Bachelor of Engineering**

Major: **Computer Science (Bioinformatics)**

Related Coursework: BIOLOGICAL SOFTWARE, LINUX OPERATING SYSTEM, PRINCIPLE AND TECHNOLOGY OF BIOCHIP.