



# ANNIE ZHOU

SOFTWARE DEVELOPER

Github: [www.github.com/anniezhou301](https://www.github.com/anniezhou301)

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## SKILLS

-HTML/CSS	-Python
-Javascript	-iOS
-jQuery	-Android
-Java	-Python
-Git	-MATLAB/Data Analysis

## OBJECTIVE

I'm a senior in high school passionate about programming and math, and would love an opportunity to get my hands dirty in the field. I'm driven and able to work creatively and independently.

## EXPERIENCE

- **Director of Technology**  
HackUC | 2015-Present  
Board of Founders (2015)  
  
Created the official website - [www.hackuc.com](http://www.hackuc.com) - from scratch (including logo) and organized and mentored at the event. Led the development of the 2015-16 official website, working on UI/UX, interactivity, SEO, and speed optimization. It was created using HTML/CSS/Javascript, and has a node.js backend. Created sponsorship package and worked on cold-emailing potential companies and communicating with them.
- **iOS and Android Developer**  
Everything Benefits | Summer 2016  
  
Created iOS and Android apps for their business application, both on app store. I also participated in UI/UX meetings and listened in on sales conferences.

## EDUCATION

- **Introduction to Programming**  
Union County Magnet High School  
  
Object-oriented programming course based in Processing.js, a library of Java. Created Doodle Jump Clone, Pong game, Raindrop Catching Game, Physics-Based Calculator.  
  
Took AP Computer Science in 2015, recieved 5 (out of 5)
- **Free Code Camp Front End Cerification**  
  
Gained proficiency in: APIs, Javascript, Node.js, MongoDB, Algorithms.  
  
Created Simon Game, Tic Tac Toe AI, Wikipedia Viewer, and many more projects.

## AWARDS

- **NCWIT Aspirations Award National Runner Up**  
National Center for Women in Technology - Awarded to 1% of applicants in the nation
- **Google Code In**  
Participant and T-shirt winner.  
  
Contributed to open source code - Fossasia and MetaBrainz  
Learned React, Node.js

## OTHER RELEVANT COURSES

- **Linear Algebra (2016)**
- **Multivariable Calculus (2015-16)**
- **Calculus Based Statistical Analysis**
- **Advanced Manufacturing and Project Management (2016)**