






# Yolanda Zhou

DEVELOPER AND DESIGNER

## CONTACT

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## COURSEWORK

Math For Computer Science (6.042)

Introduction to Computer Science  
Programming in Python (6.0001)

Cellular Automata (12.A32)

Introduction to Education (11.124)

-- Taking Spring 2016 --

Introduction to Algorithms (6.006)

Introduction to EECS I (6.01)

Design and Development of  
Games for Learning (11.127)

## SKILLS

### PROFICIENT

HTML5 & CSS3

Bootstrap

JavaScript & JQuery

Python & Java

Photoshop & Illustrator

### FAMILIAR

Git

After Effects

Angular.js

iOS Swift

PHP



## EDUCATION

### MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)

Cambridge, MA

Class of 2019

- Candidate for Bachelor's Degree in Computer Science

### UNION COUNTY MAGNET HIGH SCHOOL

Scotch Plains, NJ

Class of 2015

- High School Diploma (QPA: 96.2/100)



## EXPERIENCE

### WEB DESIGN INTERN @ CARTERA COMMERCE

January 2016 - Current

Boston, MA

- Redesigned the main Cartera Commerce website

### CO-DIRECTOR OF SALES AND MEDIA @ MIT ADT

December 2015 - Current

Cambridge, MA

- Designed promotional posters, flyers, videos, shirt designs, and tickets

- Organized photoshoots, handled reimbursements, created DVDs

### SECURITY INTERN @ DUN & BRADSTREET

July 2015 - August 2015

Short Hills, NJ

- Conducted penetration tests using tools such as Burp Suite

- Created an XML parser using Python

- Learned how to work in an Agile environment

### DESIGN INTERN @ ALCATEL-LUCENT

June 2015 - July 2015

Murray Hill, NJ

- Designed the graphics and interface for a data visualization program

### ORGANIZER @ HACKUC

January 2015 - June 2015

Scotch Plains, NJ

- One of the main organizers for the first hackathon at UCVTs



## PROJECTS

### YOLANDAZ.GITHUB.IO

- My personal website made using HTML, CSS, Javascript, and Illustrator

### ON POINT @ HACKBCA 2015

- A webapp for fashion and clothing developed with a team at hackBCA

### FREE CODE CAMP FRONT END PROJECTS

- Completed 10 front-end projects, earning the front-end certification

### CLOUD NINE

- Android app developed with a team for the Technovation Challenge

### CLUE

- Computer version of the game Clue using Java, made with a team