Yolanda Zhou

DEVELOPER & DESIGNER

CONTACT

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APPLICATIONS

MICROSOFT OFFICE

PHOTOSHOP

ILLUSTRATOR

CODING

HTML / CSS

JAVASCRIPT

PYTHON

JAVA



MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)

Class of 2019

Intended major: computer science

UNION COUNTY MAGNET HIGH SCHOOL

September 2011 - June 2015

Activities: President of Science Olympiad (3 years and led team to best finish in school history),
President of Math League, National Honor Society, Relay for Life



EXPERIENCE

SECURITY INTERN @ DUN & BRADSTREET

July 2015 - August 2015

Worked with the global security and risk team in application security and penetration testing using tools such as Burp Suite.

DESIGN INTERN @ ALCATEL-LUCENT

June 2015 - July 2015

Designed the graphics and helped develop the interface for a program that renders and displays a large amount of data in an easily readable, responsive, and interactive format.

SELF-EMPLOYED PRIVATE TUTOR

August 2013 - Present

Tutoring and academic advising for elementary, middle, and high school students for 300+ hours in a variety of topics including math, English, writing, grammar, physics, chemistry, and standardized test prep

MATH & READING ASSISTANT @ KUMON

August 2013 - Present

Helped kids between the ages of 4 and 16 learn various levels of math and reading.



PROJECTS

ORGANIZER @ HACKUC 2015

Helped organize the first hackathon at Union County Vocational Technical Schools

ON POINT

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

CLOUD NINE

An Android app developed with a team for the Technovation Challenge $\,$

RICEROCKS

Games using Python for a Coursera class including RiceRocks, Pong, and Blackjack

CLUE

Developed using Java a virtual version of the game Clue with a team of classmates $% \left(1\right) =\left(1\right) \left(1\right)$