# Wesley Wei

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# **EXPERIENCE**

# Tufts University, Medford, MA

September 2015 - Present

Teaching Assistant - Department of Computer Science

· Developed strong communication and problem solving skills while rendering assistance to other students

#### NSRRC, Hsinchu, Taiwan

June 2016 - August 2016

Temporary Position

· Resolved technical debt in an existing Python application with the goal of easing future development.

#### NTHU, Hsinchu, Taiwan

June 2015 - November 2015

Expected May 2018

· Used MATLAB to automate analysis of data for an optical tweezers lab.

# TECHNICAL STRENGTHS

Programming Languages Technologies & Tools  $\mathrm{C/C}++,$  Python, Bash/Shell, MATLAB, HTML/CSS/Javascript, Java

GNU/Linux, Git & GitHub, Vim, Qt, Android

# **EDUCATION**

Tufts University, Medford, MA

Bachelor of Science, Computer Science

GPA 3.29/4.0.

# **PROJECTS**

Tufts Polyhack October 2016

Snapsassin

Worked with a team to develop an Android game using a face-recognition API to identify players of the game

Tufts ID Hack March 2016

HandSPASMS

Worked with a team to develop an Android application to enable Doctors to easily remind patients of upcoming appointments via SMS