

#### **Present Address**

1168 3/4 West 36th Pl Los Angeles, CA 90007

#### **Permanent Address**

77 Fulton Street Apt. 6M New York, NY 10038 USA

### Contact

Phone: 1.917.678.8865 Email: brianyan@usc.edu Github: https://github.com/ briantotheyanyan/

## **Programming** Languages

#### **Proficient in:**

Python, Java, C++, Javascript, Flask

### **Knowledge in:**

C, Chrome Extensions, HTML, CSS, iOS, Swift, MongoDB, PyMongo, git, svn, PHP, Parse Twitter Bootstrap

## **Education**

2014-2017 **B.S.** in Computer Science

**University of Southern California** 

GPA: 3.62

Courses Taken: Data Structures, Robotics

Dean's List for Fall 2014 Semester

2013-2014 **B.S. in Computer Science Honors**  Stony Brook University

GPA: 3.72

Courses Taken: Applied Combinatorics, Probability and Statistics Dean's List for both the Fall 2013 and Spring 2014 Semesters

**Advanced Regents High School Diploma** 2009-2013

Stuyvesant High School

AP Scholar with Distinction

Courses Taken: Software Development, AP Computer Science

## **Work Experience**

Summer 2015 Viacom Lab

Software Development Intern

Was in charge of developing various Chrome Extensions and iOS apps for Viacom Lab. One project, Honest, was featured on MTV News. Gained experience in QA and communicating with coworkers on the various steps of development.

# **Projects**

Summer 2015 Honest

Viacom Lab

Chrome Extension that replaced words on various webpages. Based on an article written by Lauren Conrad. Utilized a Parse database for users to make submissions on additional words to be replaced.

Spring 2015 **Simon Savs**  Android TV Hackathon

Placed top 6 at Android TV Hackathon. Detected user movements using Myo. Intended to assist with physical therapy by sending data to doctors to ensure

that their patients were following through on therapy.

Jan 2015

A chrome extension that edits Linkedin Searches to include Glassdoor ratings

of employers. Currently on the Chrome Extension store.

Fall 2014 **Schedule Viewer** HackSC

Web App that lets users to compare their schedules with others using this

app.

**Web Explorer** Spring 2013

**New York Tech Meetup** 

Allows users to transform any website into a platform-video game by clicking on a bookmark. Presented at Google in New York and New York Tech Meetup

in July 2013 as part of the Hack of the Month segment

Fall 2013 **Procrastity Belt** 

It is a Google Chrome extension that acts as a parental block that blocks websites based on the content on the site and what the users assignment is

about

Fall 2012 Drop

> Utilizes a phone's GPS and allows users to drop messages to be stored in various locations and allowed those who visited the locations to be able to

see the dropped messages.