# **Justin Tran**

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#### **EDUCATION**

Cornell University Ithaca, NY

Expected May 2019

Bachelor of Arts: Computer Science

GPA: 3.37

Courses: Intro to Computer Science; Data Structures; Computer Sys Organization; Intro to Digital Product Design

Rutgers University New Brunswick, New Jersey

Honors College - Inaugural Class

Hillsborough High School Hillsborough, New Jersey

June 2015

#### **PROJECTS**

# **Secret Operatives**

- Coded a 2D game in Python 2.7 with the PyGame library
- Drew all art assets and menu components from scratch with Sketch and Adobe Illustrator
- Assisted main developers with coding, implementing graphics, and gameplay

## Justinttran.github.io

- Built a personal website hosted on Github
- Utilized HTML and CSS
- Incorporated certain selections of graphic design and fine arts portfolio

#### **DOM Tree**

- Constructed a Document Object Model Tree in Java based on a given HTML file
- Implemented options to remove, add, or swap tags, or tag a specified word or phrase with object-oriented programming

# **ORGANIZATIONS**

# **Cornell Student Assembly Tech Committee,** *Designer/Front-End Developer*

October 2016 - Present

- Coordinated with Student Assembly to create websites and applications for initiatives that improved campus life
- Worked with CIT to update existing websites in the Cornell domain

# Rutgers University Club Tennis, Historian/Tournament Director

January 2016 - Present

- Created and directed the first intercollegiate Rutgers Club Tennis Invitational
- Completed administrative work for the club, including budgeting and scheduling
- Designed and maintained the club website

#### **WORK EXPERIENCE**

## Cedar Hill Club, Inc Somerset, New Jersey

May 2016 - Present

Tennis Coach / Program Director

- Proposed and launched the club's tennis program
- Supervised children and adults of all levels
- Communicated with parents and board members on a regular basis on the status of the program

#### **SKILLS**

Programming Languages: Java; Python; C#; C

**Tools:** Adobe Illustrator; Sketch; Unity **Web Development:** HTML; CSS