# **Daniel Jiang**

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#### **EDUCATION**

New York University, Tandon School of Engineering #2018

B.S. Integrated Digital Media, conc. Game Design/Programming and Computer Science

# AREAS OF EXPERTISE

Platforms: Unity, Gamemaker Studio, Adobe Creative Cloud, AWS, Drupal

Coding: Python, C#, C++, Java, JavaScript, HTML, CSS

Misc./Soft Skills: Game Design and Writing, 3D Modeling, Graphic Design and Prototyping,

Photography and Video Editing, Visual Art, Music Performance

#### **EXPERIENCE**

#### Intern - Planner

Heartflow // New York, NY // 2018

- Assimilated and collected data of 50 test cases to support validation efforts
- Wrote Python code to format test case data in Unix environment to upload to algorithm in S3 AWS
- Evaluated all test data against measurement results fetched from S3 using Python

## Media Services Graphic Design Assistant

NYU School of Law // New York, NY // 2017-2018

- Uploaded and reviewed documents and content uploaded to Drupal platform for 2 law courses
- Developed and edited graphics for educational videos and professional presentations
- Built educational modules to teach concepts in EdX across 2 semester-long courses

# **Data Collection Intern**

SIMCO Engineering // New York, NY // 2016

- Collected and communicated data from 30 hotels across three New York boroughs
- Analyzed and logged data from 20 parties of people in each site

# **Social Media Intern**

Earth Celebrations // New York, NY // 2016-2017

- Maintained and created 10 new web pages using HTML in Wordpress
- Converted outdated media from Flash to modern HTML/CSS practices

#### **LEADERSHIP**

Alternative Breaks // New York University // 2016-2018

- Led trip to develop the professional vision of 9 students studying medicine and health
- Participated in volunteer service trip to renovate elementary school building in the DR

#### Violet Leadership Institute // New York University // 2015-2016

- Collaborated with 30 other student peers to develop leadership styles
- Researched how different cultures and impact the way people work in teams

# Boy Scouts of America // Atlanta Area Council // 2011-2015

Earned Eagle Scout award in December 2014