



# SYDNEY CHIOU

## CONTACT

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## SKILLS

### TECHNICAL

- JAVA
- HTML/CSS
- C
- PYTHON

### DESIGN

- ADOBE ILLUSTRATOR (AI)
- ADOBE PHOTOSHOP (PS)
- ADOBE AFTER EFFECTS (AE)
- VEGAS PRO

## EXPERIENCE

### UI/UX & GRAPHICS DESIGNER

RUTGERS OPEN SYSTEM SOLUTIONS | OSS.RUTGERS.EDU  
FEB 2018 - CUR.

- Design and create mock-ups, and web interfaces for the official Rutgers Mobile App. (Sketch)
- Illustrate any vector images or graphics used for icons or branding. (Adobe Illustrator)
- Work closely with both iOS and Android development teams to ensure a consistent and intuitive user experience.

### FREELANCE GRAPHIC DESIGNER & ANIMATOR

AUG 2016 - AUG 2018

- Plan and create promotional videos and other branding materials for clients.
- Specialize in kinetic typography and motion graphics for video-based clients. (AE)
- Design custom video thumbnails and channel graphics, such as banners and backgrounds, upon request. (PS)

## EDUCATION

### BACHELOR OF SCIENCE, MAJOR IN COMPUTER SCIENCE

Rutgers University-New Brunswick

SEPT 2017 - MAY 2021

GPA: 3.4

School of Arts and Sciences Honors Program (SASHP)

Douglass Residential College (DRC)

## PROJECTS

### DISCORD BOT BEAN THE CORGI

JUN 2019 - CUR. | GITHUB.COM/SYDNEYQ/BEAN-THE-CORGI/

- Create a bot with Python 3.7 using the Discord.py wrapper.
- Run the bot on an AWS ec2 instance and transfer files periodically for updates.
- Manage and manipulate data from a corresponding MongoDB database for features such as user profiles, currency, pets, teams, and quotes.
- Automate games or events for server members such as karaoke queues, typeracer, and team name events.
- Manage server utility commands such as Support, moderation, and Modmail.

### PERSONAL WEBSITE

FEB 2019 - CUR. | HTTPS://SYDNEYQ.GITHUB.IO

- Use Bootstrap and HTML/CSS to create a personal website.

## INVOLVEMENT

### HACKRU DESIGN DIRECTOR

MAY 2018 - CUR. | HACKRU.ORG

- Oversee a team of designers to brand promotional media such as tees, stickers, and social media post templates.

### USACS COMMUNITY MANAGER CHAIR

JUL 2018 - MAY 2019 | USACS.RUTGERS.EDU

- Foster, manage supportive online presences & communications for the community.
- Founder and leading administrator of the Rutgers Computer Science Discord chatroom with 1k+ members.

### DRC COMPUTER SCIENCE LIVING-LEARNING COMMUNITY MEMBER

SEPT 2017 - CUR.

- Engage and participate in a society of undergraduate women pursuing education in computer science.

## VOLUNTEERING

### 7 CUPS (7CUPS.COM) | LISTENER

AUG 2015 - DEC 2017

- Volunteered over 360 hours to supporting others with their mental health.
- Moderated and engaged in chatrooms and forum posts for the community.
- Trained new community leaders in moderation and conflict resolution for the chatrooms.