

# CASEY TAKEDA



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Software Developer

## EXPERIENCE

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Amazon May 2017 Pending

**Software Developer Intern | Seattle, WA**

Upsilon Pi Epsilon Jan 2017 - Present

**Treasurer | Berkeley, CA**

- Collaborates with the ASUC for reimbursement or pending transactions
- Manages funding and keeps a transaction log for all forms of payments

Telestream July 2016 - Present

**Software Developer Intern | Berkeley, CA**

- Created two interfaces for the product Screenflow and interacted with Auth0 to use various API calls such as Box, Facebook, and Imgur.
- Currently implementing Syphon to the product Wirecast so that users can have their applications be shared and rendered with full frame rates

LookFwd July 2016 - Dec 2016

**iOS Developer Intern | Berkeley, CA**

- Implemented the messaging and profile features of the mobile app
- Gained experience working with iOS Firebase and Facebook Login Auth

UC Berkeley Jan 2016 - Dec 2016

**Computer Science Tutor for CS61A | Berkeley, CA**

- Increased the average exam scores for my students by tutoring a section of five students per week and giving them constant feedback
- Hosted office hours and gave review lectures on Python and SQL

## PROJECTS

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Connect Four Nov 2016

**WebApp - <https://connect4rails.herokuapp.com>**

- Integrated Facebook Login Auth with Ruby on Rails
- Provided front-end development and deployed the app to Heroku

Tapstr June 2016

**iOS App - <https://itunes.apple.com/us/app/tapstr/id1126132005?mt=8>**

- iOS App aimed to test a player's reaction skills and eye coordinations and was pioneered by the game Twister.
- Collaborated in a team of three, and contributed to the development of user experience by working on the Back-End and incorporating Sounds

ShapeMash May 2016

**iOS App - <http://tinyurl.com/zl4ghmh>**

- Learned how to design a large scale project by considering features such as Tutorial, Leadership Board, Rules Book, Music, and Social Media
- Provided design and graphics by creating a comprehensive set of original icons and achievement badges via Adobe Photoshop and Illustrator
- Amassed about 100 total downloads across over ten countries

## EDUCATION

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UC Berkeley, May 2018  
**Bachelor of Arts, Computer Science**

**GPA: 3.82**

**Relevant Coursework:**

Data Structures  
Computer Architecture  
Database Systems  
Structures and Interpretations

**Spring 2017 Coursework:**

Machine Learning  
Computer Security

## SKILLS

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**Software Tools:**

Git (5/5)  
Xcode (5/5)  
IntelliJ (5/5)  
Adobe Illustrator (3/5)  
Adobe Photoshop (3/5)  
Adobe InDesign CC (3/5)

**Programming Languages:**

Java (10,000+ lines)  
Python (10,000+ lines)  
HTML / CSS (10,000+ lines)  
Swift / Objective-C (7,500+ lines)  
Javascript / C++ (5,000+ lines)

**Programming Expertise:**

Ruby on Rails (Advanced)  
Auth0 (Proficient)  
jQuery (Proficient)  
Firebase (Proficient)  
MySQL (Familiar)

## INTERESTS

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UI/UX  
Cooking  
Mobile Development  
Full-Stack Web Development  
Music