## **Amanda Hernandez**

404 Stanford Irvine, CA 92612 amandjh1@uci.edu (626)608-8958

**EDUCATION** University of California, Irvine

June 2019

B.S. Informatics, Minor in Information and Computer Science

**SKILLS** C++, Java, Python, HTML, CSS, JavaScript

Adobe CC Illustrator, Photoshop, Audition

Camtasia, Storyline

PROJECTS KUCI Livestream Project

Designed a system to automate livestreaming for radio show hosts

- Utilized Arduino for input, on/off /camera switching
- Connected to Facebook API to automate login and create livestream

**ACTIVITIES** 

SHPE Tech Committee Chair: Assist with tech committee management; co-leading project on creating text message reminder system to alert all SHPE members of SHPE events.

WICS: Committee member, mentor, and recipient of the 2016 ICS/BRAID Scholarship to attend the Grace Hopper Celebration Conference in Houston, TX

Artificial Intelligence @ UCI: General member studying Machine Learning

**EXPERIENCE** 

KUCI, Irvine, CA

September 2016

Volunteer Staff Member

- Radio Show Host
  - Host a 2 hour show every week, Belly of the Beat Fridays 2-4PM
- Assistant Marketing Director

June 2017

- Design logos, graphics, and flyers; Update social media; Assist with KUCI website
- Live Band Sound Engineer
  - Assist/set up live band equipment and live mix audio

Division of Continuing Education at UCI, Irvine, CA

June 2017

## **Quality Assurance General Assistant**

- Use skills in graphic design/multimedia to assist instructors and the Acting Director of Quality Assurance in improving the look, feel, and interactivity of online courses
- Conduct quality assurance checks of course shells and content
- Learn the tools/functions of the university's learning management system Canvas and provide administrative assistance and support to instructors

## COMMUNITY INVOLVEMENT

Alternative Spring Break 2017: Participated in a week long volunteer trip, helping the homeless and low income community in LA, i.e. volunteered at the Union Rescue Mission, Downtown Women's Center, and DREAM Center