Kimberly M Flores

Los Angeles, CA 90004 · (323) 839-4906 · kimbermf@uci.edu

Education

Bachelor of Science in Informatics

Spring 2019

University of California, Irvine, GPA: 3.710

Dean's Honor List: 8 quarters

Relevant Coursework: Project Management, Requirements Analysis and Engineering,

User Interaction Software

Work Experience

Summer Mentor Summer 2019 - Present

Dreams for School; Irvine, CA

• Leading 2 groups of 4 middle school students in mobile app development

- Teaching programming concepts through block-coding
- Encourages students to be open-minded and be understanding of others

Research Assistant

Winter 2019 – Spring 2019

School of Information and Computer Science; University of California, Irvine

- Assisted professor in development of a multi-modal food journaling application
- Collaborated on creating skills for virtual assistants (Google Home, Amazon Alexa)
- Integrated Firebase database with home devices to save user data

Peer Academic Advisor

Spring 2018 – Spring 2019

Division of Undergraduate Education; University of California, Irvine

- Provided support to first-year students in navigating the university and finding their major
- Addressed students concerns about the university and campus resources
- Enhanced interpersonal skills through individual contact with students and administration

Projects

VidPt Mobile Application

Fall 2018-Winter 2019

- A mobile app allowing users to engage in their physical therapy through videos and community
- Identified functional and non-functional requirements by synthesizing interview information
- Collaborated with team to create scenarios, use-case diagrams, and UML diagrams of the system
- Contributed to front-end development with JavaScript and React Native Framework

Food Journal Spring 2019

- Collaborated with team member in development of project using JavaScript
- Used Ionic framework to code front-end of mobile app
- Built wireframes and user interfaces that contributed to user-centered design

Skills

Operating Systems: Windows 7/8/10,

Programming Languages: Java, Python, JavaScript, Html 5, CSS 3, React, Ionic, Angular

Language: Spanish-fluent