

Jaime Leal

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EDUCATION

University of California, Irvine, Irvine, CA

Expected: June 2022

Major: Informatics, Human-Computer Interaction

Cumulative GPA: 3.113/4.00

Donald Bren School of Information and Computer Sciences

Relevant Coursework: Information Retrieval, Intermediate Programming (Python), Programming in Java, Project in Software System Design, Requirement Analysis and Engineering, Software Design, Software Testing & Quality Assurance, User Interaction Software

Honors/Awards: Dean's Honor List (Spring 2020), Dean's Honor List (Fall 2020)

SKILLS

Programming Languages: Python(proficient), Java(familiar), HTML(familiar), CSS(familiar), JavaScript(basic), SQL(basic)

Skills: Microsoft Applications (Word, PowerPoint, Outlook), Google (Drive, Docs, Slides)

PROJECTS

Autocop (Personal Project)

- Uses automation to purchase clothing items to reduce the amount of repetitive manual inputs
- Written in Python using Selenium with Chromedriver

SHPE Sign-in (Society of Hispanic Professional Engineers Tech Committee)

- Using Google Firebase, Flask, Bootstrap, Git, and Python to create a web application for SHPE@UCI
- We are creating a one-time sign in method for members in attendance of their first meeting. After that, members just need to provide their email to sign in which will speed up meeting sign-ins.

GoodLook (created with 3 other students)

- Mobile app created with React Native, Expo, and GraphQL
- GoodLook is targeted for small business owners who are operating out of their homes and need a platform where they can list their services. The app has customer, provider, and guest view, all with their own functionalities, depending on the type of account created.
- Used JavaScript and CSS to create sign in, register, and customer profile pages

PROFESSIONAL EXPERIENCE

Collectors Universe/ Order Processing, Santa Ana, CA

Summer 2019 – 2020

- Worked closely with the SPECS (research) department and completed manual data entry of sets of sports cards.
- Quickly and efficiently, I was able to input sets of cards into the SPECS system
- Strategically reorganized the way orders were organized to increase the work flow

The CDM Company, Job Shadow, Newport Beach, CA

Spring 2017

- Observed the daily tasks of a Mechanical Engineer
- Participated in a brainstorming meeting the company had with one of its clients

INVOLVEMENT

The Society of Hispanic Professional Engineers (SHPE), Irvine, CA

Nov 2019 – Present

- Member of the Tech Committee
- Increase my software building skills with quarterly projects
- Discuss ways we can further develop the SHPE program in terms of improving the website and tools

Developer Student Clubs, Irvine, CA

Sept 2019 – Present

- Complete technical workshops using the Google Cloud Platform
- Participate in study jams and collaborate with others to further our understandings of Google Cloud

Hermanos Unidos (Latino cultural club), Irvine, CA

Oct 2018 – Present

- Participate in community service, academic focus, and social networking to expand our presence on campus while leaving an impact on our community