

# Holden Maudlin

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## EDUCATION

### University of Southern California

B.S. in Business Administration

Minor in Computer Science

**Honors:** Presidential Scholarship, George Scharffenberger Endowed Scholarship, Dean's Honor List (All Semesters)

**Standardized Tests:** ACT: 35 (36/35/33/36), SAT: 2240 (750/800/690)

December 2019

GPA: 3.70

## EXPERIENCE

### Grant Thornton LLP

Automation Engineer Intern

Los Angeles, CA

June 2018 – August 2018

- Learned and utilized PowerShell to design, test, and implement a program to fully automate a client's quarterly access reviews, saving the client more than \$400,000 per year
- Identified, documented, and resolved over 40 known bugs in more than 3,000 lines of code
- Created and distributed scripts automating six computer tasks, increasing team efficiency by 5%
- Supported a small team with developing a strategy for the pilot phase of an automation business line to present to firm management

### USC Marshall School of Business

Student Intern

Los Angeles, CA

July 2017 – Present

- Redesigned a weekly newsletter sent to over 5,000 business students, increasing involvement in Marshall events by 10%
- Automated a recording system for students interested in taking full classes, cutting time the Assistant Dean spent managing class sizes by 50%
- Managed the front desk operations for the Undergraduate Programs office, serving as the first point of contact for over 4,000 undergraduate business majors, as well as prospective students, family members, and guests
- Addressed questions and solved problems on issues pertaining to admissions, academic advising, and career services

## PROJECTS

### FIRE Hub Mobile App

- Designed, tested, and deployed the entire to the App Store (approved) and the Google Play Store (pending).
- Fetched and parsed JSON data based from Reddit, iTunes, and iBooks to display posts, podcasts, and books
- Developed four financial calculator tools that create interactive graphs based on customizable inputs, including a Monte Carlo function to generate 10,000 asset paths to value user-input portfolios for up to 50 years



### Maud Properties Website

- Designed responsive website for a commercial real estate company allowing user to add properties, photos, and fliers
- Created a Python script to web-scrape property information, then utilized the Google Maps API to reverse geocode and dynamically display over 600 properties in the Los Angeles area



## LEADERSHIP & INVOLVEMENT

### USC Gamma Sigma Alpha

President

Los Angeles, CA

May 2018 – Present

- Designed an advertising campaign and liaised with leaders from student organizations resulting in a 15% increase in membership applications
- Organized four networking events throughout the year for over 100 members and invited guests

### Dig Deep for a Cure

Founder

Palos Verdes Estates, CA

August 2016

- Raised and donated over \$5,000 to the Sarcoma Foundation of America in a weeklong campaign
- Created a charity volleyball tournament attended by 500 people in support of a teammate
- Conducted outreach efforts to local businesses and families to generate financial and emotional support

### USC Club Volleyball, Member

August 2016 – Present

## SKILLS & INTERESTS

**Skills:** C++, Python, JavaScript, HTML, CSS, PowerShell, CSOM, .NET

**Interests:** Trojan athletics, international travel, beach volleyball, weightlifting, trivia, golf