

Websites

<https://www.linkedin.com/in/jeantu>
<http://jeanietwo.github.io/>

Jean Tu

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Contact Information

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EDUCATION

University of Southern California | Viterbi School of Engineering

Los Angeles, CA

Bachelor of Science in Computer Science/Business Administration

Expected Graduation: May 2018

Minor: Web Technologies and Applications

Coursework: Abstract Data Structures | Advanced Web Publishing | Discrete Mathematics | Principles of Software

Development | Applied Business Statistics | Business Finance | Communication Strategies in Business | Marketing Fundamentals

TECHNICAL SKILLS

Programming Languages: C++, HTML5, CSS, JavaScript, Java

Platforms: Mac, Windows, Ubuntu/Linux

Applications: Microsoft Office, WordPress, Dreamweaver, GitHub

ACADEMIC PROJECTS

The Hang-Man Game

December 2015

- Constructed a parser function to recognize possible word options
- Utilized a random generator to output various guess words

Google Games LA

Venice, CA

- Competed against other students from UCLA & Caltech in creativity challenges

May 2015

Build Your Own Search Engine

Fall 2015

CSCI 104: Data Structure and Object-Oriented Design

- Built a QT interface for the program
- Implemented a page rank algorithm to filter relevant search pages

Maximizing Your Social Network

Fall 2014

CSCI 103: Introduction to Programming

- Executed the mutual friend feature to construct an algorithm to find the shortest path between friends
- Parsed through external text files to gather information to be stored as practical data structures

WORK EXPERIENCE

USC Information Technology Services

Los Angeles, CA

Student Consultant | Customer Support Center

January 2016 – Present

- Conduct initial reviews to facilitate, assess, and resolve troubleshooting, network, and account issues
- Streamline daily operations by developing easily accessible solutions to IT issues

USC Viterbi School of Engineering

Los Angeles, CA

Viterbi Admissions & Student Affairs Assistant

August 2014 – December 2015

- Assisted the Director of Student Engagement & Career Connections with daily administrative tasks
- Managed and updated the USC Viterbi undergraduate webpage

City of Campbell

Campbell, CA

Summer Day Camp Leader III

June 2011 – August 2015

- Planned, executed, and oversaw interactive activities for over 200 children ages 5 – 12
- Developed age appropriate activities that helped children develop teamwork and sportsmanship skills

LEADERSHIP/INVOLVEMENT

Alpha Omega Epsilon

August 2014 - Present

Executive Vice President & Webmaster | Professional Engineering Sorority

- Evaluate monthly financial performance to plan for recruitment and professional events
- Manage and maintain the AOE website
- Serve as primary point-of-contact between current members and alumni to host community events

Women in Engineering

August 2014 – Present

Assistant Director

- Provide resources and overall support that will address the unique challenges female engineers face
- Plan Lunch & Learn sessions to introduce students to the various fields of Engineering
- Host educational evens for neighboring junior high and high school girls to introduce them to Engineering

Society of Hispanic Professional Engineers

August 2014 – Present

Society of Women Engineers

August 2014 – Present