JANSON LAU

jansonlau.com (347) 446-2898 jansonla@usc.edu

3770 S Figueroa St, Apt 308 Los Angeles, CA 90007 I love exploring data
finding the stories
creating a flow of information
helping others discover data
... and most of all, I love color.

EDUCATION

University of Southern California

Computer Science | Expected May 2018 GPA 3.8 / 4.0 Los Angeles, CA

SKILLS

Languages: Java, C++, Swift, HTML, CSS, JavaScript Adobe Creative Suite: Illustrator, Photoshop, Lightroom Git, Xcode, Eclipse, SQL

EXPERIENCE

USC Viterbi Plus

VP of External Relations | Summer 2017 - Now Los Angeles, CA

- Encouraged students to explore different career opportunities in the engineering track
- Seeked qualified speakers, established a special events schedule for each semester, and translated member interest into fulfilling events

USC Viterbi School of Engineering

Course Producer | Spring 2017 - Now Los Angeles, CA

- Tutored for CSCI 201 (Principles of Software Development)
- Ran office hours to answer students' questions
- Helped build students' project portfolios
- Taught interactive labs and graded submitted homework

JPMorgan Chase & Co.

Software Engineering Intern | Summer 2017 New York, NY

- 10 week internship in an investment bank's electronic trading team
- Built infrastructure that facilitated trading of \$500B of US Treasury securities a day
- Infrastructure calculated and displayed position assisting JPMorgan's traders

USC Teamcore Research Group

Undergraduate Researcher | Fall 2016 Los Angeles, CA

- "Game Theory for Security" develops projects like IRIS (for the Federal Air Marshall's Service) and PAWS (for the World Wildlife Fund) that develop tailored randomization algorithms and software platforms for international organizations
- Helped build new software, work with PhD students to discuss and develop new tactics and perform data analysis

Narrative (iOS) | December 2016 Los Angeles, CA

- Built an app that draws from users' location, current events, and selected station in order to curate a collection of audio to play to you while you walk
- Users are able to select their preferred news and content sources in order to provide a more personal experience

Code for Good Hackathon

Project Free the Slaves | October 2016 New York, NY

- Created an iOS app, SMS app and Interactive Voice Response System to help workers measure progress and impact in the areas they are working in to eradicate modern slavery
- Won 1st place overall and 1st place in category