

Stephanie Angulo

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Work Experience

VSCO (Visual Supply Company) | August 2019 – Present

Software Engineer for iOS Engagement

Building client facing features that increase user engagement on the iOS app, such as: inviting users' contacts to the platform, sharing media externally, and adding Sign in With Apple functionality. Coding in Swift and Objective – C.

Occidental Peer Advising Center | September 2017 – May 2019

Computer Science Peer Advisor

Hosting computer science advising hours twice a week, mentoring 10+ students weekly with coursework, projects, and job search.

Twitter | September - December 2018

Software Engineering Intern for Core Advertiser Experience

Refined the user flow of card creation – found in the “Creatives” tab on ads.twitter.com – by implementing direct media upload. Coded in JavaScript (React.js), Scala, and CSS modules.

Facebook | May – August 2018

Software Engineering Intern for Indoor Location Infrastructure

Designed and built a mobility sensor data pipeline on an internal iOS application and trained the sensor data on various machine learning models. Coded in Objective – C, Hack, and Python.

Scientific Scholars Achievement Program | January – May 2018

Computer Science Tutor

Offered computer science tutoring hours four times a week, supporting 15+ students weekly with coursework and projects.

Facebook | May – August 2017

Software Engineering Intern for Messenger Rich Media

Integrated a video compatibility checker tool into Messenger's iOS video transcoding pipeline, yielding to less CPU storage and faster sends. Coded in Objective – C and C++.

NASA Jet Propulsion Laboratory | January – May 2017

User Experience Research Intern for Deep Space Network

Collected quantitative/qualitative data on used DSN alarms and proposed a taxonomy of the importance of specific alarms.

Education

Occidental College | Class of 2019

Bachelor of Arts in Computer Science.

Relevant coursework

Data Structures, Algorithms Analysis, Machine Learning, Topics in Artificial Intelligence, Mobile Applications, Databases.

Technical Skills

Proficient with

Swift, Objective-C, Java, Python, Git, Bash, Software Design, A/B Testing.

Familiar with

MATLAB, JavaScript, Scala, C++, Hack, CSS.

Achievements

Occidental Capstone Leader of the Year

Twitter #FirstFlight Fellow

Google CodeU Scholar

Facebook University for Engineers, iOS Student

Google CSSI Participant

Occidental COSMOS Scholar

Leadership

Advisor for BUILT BY GIRLS Wave Program

College Mentor for 10,000 Degrees

Vice President of Occidental's Open Source Club

Mentor for Facebook University for Engineering

Projects

Orlyst – An Android application that gives Oxy students and faculty a centralized platform to advertise their services and goods for profit.

HostelAway – An iOS application that makes group travel cheaper. Won 1st place for HomeAway's 2018 Intern Hackathon.