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TERESA IBARRA

415 - 571 - 4070 San Francisco, CA

EXPERIENCE

EXPERIENCE —		
Datadog Software Engineer	Implementing full-stack, customer-facing software across the Revenue Engineering organization	2020 - Current New York, NY
Industrial Light and Magic Software Engineering Intern	Created an asynchronous Python API and client that facilitates system operations across global production studios with full documentation	Summer 2019 San Francisco, CA
CircleCI Software Engineering Intern	Implemented metric tracking for enterprise software product and maintained application orchestration configuration and documentation	Summer 2018 San Francisco, CA
Stitch Fix Software Development Intern	Led redesign & development of two digital asset management systems to improve efficiency of photo studio workflow and pipeline	Feb - Aug 2017 San Francisco, CA
IBM Software Design Intern	Headed software development and acted as technical advisor for team of 5 designers on design project for 8 weeks and managed design project on a team of 12	Fall 2016 Austin, TX
Slack Technologies Software Engineering Intern	Developed frontend for feature launch landing page and message attachment pagination, redesigned calling menu, and revised internal UI documentation	Summer 2016 San Francisco, CA
Bloomberg L.P. Software Development Intern	Designed and developed web application that demonstrates Bloomberg API's capabilities by visualizing real-time market data	Summer 2015 San Francisco, CA
EDUCATION —		
Harvey Mudd College <i>B.S., Computer Science</i>	Graduation with Distinction Computer Science Clinic Award (2020) Focus in Machine Learning & Artificial Intelligence	2020 Claremont, CA
TECHNICAL SKILLS —		
Proficient in	Python 2 & 3, React, Javascript, HTML, CSS, Sketch	
Familiar with	C++, Flask, MATLAB, Docker, Heroku, EC2, Ruby, Rails, Node.js, PHP, Java, Kubernetes	
PROJECTS —		
Groover Project Manager & Engineer	Developed neural networks to power web application for lyric-based song recommendations	Spring 2019 Claremont, CA
Maggie Lead Designer	Designed complete mobile app user interface, created company logo and other graphic assets	2017-2018 San Francisco, CA
LEADERSHIP EXPERIENCE		

LEADERSHIP EXPERIENCE -

Head Resident Assistant	East Residence Hall, Harvey Mudd College	2019-2020
Senior Fellow and Mentor	Code2040	2017-2018