

EXPERIENCE

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| Industrial Light and Magic <i>Production Engineering Intern</i> | Created an asynchronous Python API and client that facilitates system operations across global production studios with full documentation | Summer 2019 San Francisco, CA |
| CircleCI <i>Software Engineering Intern</i> | Implemented metric tracking for enterprise software product and maintained application orchestration configuration and documentation | Summer 2018 San Francisco, CA |
| Stitch Fix <i>Software Development Intern</i> | 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 <i>Software Design Intern</i> | 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 <i>Software Engineering Intern</i> | 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. <i>Software Development Intern</i> | Designed and developed web application that demonstrates Bloomberg API's capabilities by visualizing real-time market data | Summer 2015 San Francisco, CA |

EDUCATION

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| Harvey Mudd College <i>B.S., Computer Science</i> | <i>Coursework:</i> Machine Learning with Neural Signals, Artificial Intelligence, Software Development, Algorithms, Computability and Logic, Data Structures | 2015-2020 Claremont, CA |
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TECHNICAL SKILLS

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| Proficient in | Python 2 & 3, HTML, CSS, C++, Sketch |
| Familiar with | Javascript, Flask, MATLAB, Docker, Heroku, EC2, Ruby, Rails, React, Node.js, PHP, Java, Kubernetes |

PROJECTS

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| Groover <i>Project Manager & Engineer</i> | Developed web application to make lyric-based song recommendations with neural networks | Spring 2019 Claremont, CA |
| Maggie <i>Lead Designer</i> | Designed complete mobile app user interface, created company logo and other graphic assets | 2017-2018 San Francisco, CA |
| NuoLingo <i>Software Engineer</i> | Developed web and SMS application for immigrants that provides information on local customs | September 2015 Philadelphia, PA |
| FWP <i>Software Engineer</i> | Created iOS game and showcased it at the White House to policymakers and Congressmen | Summer 2014 San Francisco, CA |

LEADERSHIP EXPERIENCE

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