

Robert Yu

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EDUCATION

UC BERKELEY

B.A. IN COMPUTER SCIENCE
Expected December 2019

COURSEWORK

Structure of Computer Programs
Data Structures
Computer Architecture
Discrete Mathematics
User Interfaces)
Security
Operating Systems
Algorithms
Artificial Intelligence
Networks: Theory and Analysis
Product Management
Introduction to Teaching CS
Designing Devices and Systems

SKILLS

PROGRAMMING

Java
Python
C
MIPS
HTML
CSS
Javascript

PRODUCT

Bitbucket
Confluence
Jira
Perforce
Salesforce
Invision
Figma

EXPERIENCE

RALLY HEALTH | PRODUCT MANAGER INTERN

June 2019 - Present | San Francisco, CA

- Product manager in charge of a new blood glucose tracker for diabetes program on the Rally coaching platform
- Currently conducting user research and working with UX team on creating first round mockups of design
- Provided product critique and improvement for existing coaching platform

SALESFORCE | SOFTWARE ENGINEERING INTERN

May 2018 - August 2018 | San Francisco, CA

- Worked as a full-stack engineer on the Lightning App Builder team
- Created a template switching feature to allow customers to switch a Salesforce page's template while keeping data intact
- Feature was heavily requested by customers to facilitate faster Salesforce page manipulation, on docket to be presented to users at Dreamforce

WANDISCO | SOFTWARE ENGINEERING INTERN

June 2017 - August 2017 | San Ramon, CA

- Worked as part of the core engineering team on the Fusion Product
- Improved logging and benchmarked DconE engine performance on datasets to improve customer cluster performance
- Developed a REST API to pull data from the Fusion DAG that contains Paxos proposals and dependencies

LEADERSHIP

CAL HACKS | DIRECTOR OF LOGISTICS, ADVISOR

Jan 2016 - Present | Berkeley, CA

- Directed logistics for Cal Hacks 3.0 - 5.0
- Worked on full breadth of operations, including applications, registration, transportation, venue, food, and hackathon experience.
- Successfully spearheaded new initiatives such as improved registration and event flow-through

ASUC | DIRECTOR OF FACILITIES

September 2017 - May 2018 | Berkeley, CA

- Lead initiatives to ensure that the Berkeley Dance Community had adequate performance and practice spaces
- Worked with the university to finalize a renovation project that would rehaul all dance spaces in student centers
- Coordinated practice space usage and maintenance for the dance community

PROJECTS

INSTAGRAM MAPS | TINYURL.COM/INSTAMAPS

January 2018 - May 2018

- Won 3rd place out of 20 teams in class competition with industry product managers as judges
- Road mapped and pitched an entirely new product feature for Instagram in a semester long project
- Completed user and market research, iterated on feedback, and created a product backlog and design mockups