

CYNTHIA YIN

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EXPERIENCE

Rockset (Series B startup)

Software Engineer

San Mateo, CA

2/2022 – present

- Rapidly building and iterating towards product-led growth in collaboration with sales and marketing

Cloudera

Software Engineer

Santa Clara, CA

8/2018 – 2/2022

- Built the control plane (environments, service discovery, diagnostics, etc.) for Cloudera Data Platform (CDP) Private Cloud running on Red Hat OpenShift and Rancher Kubernetes Engine
- Integrated new features and extended functionality for the Cloudera Manager cluster management platform to serve component teams across Cloudera
- Drove multiple CDP Data Center and Public Cloud releases for the Cloudera Manager team alongside product, program, and content management
- Mentored and onboarded interns, new grads, and experienced hires
- Advised Diversity, Equality & Inclusion strategy, the Women and AAPI employee resource groups, and Emerging Talent recruiting

Amazon

Software Engineering Intern

San Francisco, CA

6/2017 - 9/2017

- Built new playlist features for Amazon Music to increase user engagement and enjoyment
- Collaborated with product, design, and client teams to plan high-quality feature delivery to customers

Juniper Networks

Software Engineering Intern

Sunnyvale, CA

6/2016 - 9/2016

- Automated dev testing for SRX/vSRX firewall platforms to increase code quality
- Improved flow debuggability for pre-commit, submit-to-commit, and continuous integration processes

TECHNICAL SKILLS

Intermediate	Java, Mockito/JUnit testing frameworks, DRL, Python, C++, C, HTML, CSS
Beginner	Java Spring framework, SQL, TypeScript, JavaScript, AngularJS, XML, YAML
Other Tools	OpenShift, Kubernetes, Docker, Hadoop, Unix, Git, Scrum/Agile methodologies

EDUCATION

Stanford University

B.S. in Computer Science, Information Track (GPA: 3.0/4.0)

Stanford, CA

9/2014 - 8/2018

Selected Coursework

Design and Analysis of Algorithms	Principles of Computer Systems	Mining Massive Data Sets
Object-Oriented Systems Design	From Languages to Information	Introduction to Databases

LEADERSHIP

Stanford Society of Women Engineers (SWE)

VP of External Affairs

3/2016 - 6/2018

- Organized yearlong Speaker Series and Corporate Mentorship programs
- Oversaw planning for company tours, career development workshops, Evening with Industry Dinner, and End-of-Year Banquet

Spectra Hackathon

Co-Director

2/2016 - 8/2017

- Planned and organized biannual hackathons and workshops for women in tech
- Led marketing, public relations, social media strategy, and photography