CYNTHIA YIN

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EXPERIENCE

Airbyte (Series B startup)

Software Engineer

San Francisco, CA

4/2023 - 1/2024

 Built open-source destination connectors for data movement to Snowflake, Google BigQuery, Amazon Redshift, and other data warehouses

Rockset (Series B startup)

San Mateo, CA

Software Engineer

2/2022 - 3/2023

- Rapidly built and iterated towards product-led growth with a focus on self-service customers
- Assisted with customer support to efficiently field and resolve customer inquiries

Cloudera

Santa Clara, CA

Software Engineer

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
- Extended functionality of the Cloudera Manager cluster management platform to enable component teams
- Drove multiple CDP Data Center and Public Cloud releases for the Cloudera Manager team alongside product, program, and content management
- Interviewed, onboarded, and mentored interns, new grads, and experienced hires
- Advised diversity & inclusion strategy, women and AAPI employee resource groups, and university recruiting

Amazon

San Francisco, CA

6/2017 - 9/2017

- Software Engineering Intern
 - 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

Sunnyvale, CA

Software Engineering Intern

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 Beginner Java, Mockito/JUnit testing frameworks, DRL, Python, C++, C, HTML, CSS

inner Java Spring framework, SQL, YAML, TypeScript, React, XML

Other Tools

Docker, Kubernetes, OpenShift, Hadoop, Unix, Git, Scrum/Agile methodologies

EDUCATION

Stanford University

Stanford, CA

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

9/2014 - 8/2018

Selected Coursework

Design and Analysis of Algorithms
Object-Oriented Systems Design

Principles of Computer Systems From Languages to Information

Mining Massive Data Sets 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, and industry dinners

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