CYNTHIA YIN

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EDUCATION

Stanford University

B.S. in Computer Science (Information Track)	9/2014 - 8/2018
Selected Coursework:	Cumulative GPA: 3.0/4.0

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

EXPERIENCE

Cloudera

Software Engineer — 8/2018 - present
- Interfacing with component teams across Cloudera to integrate new features and extend functionality of the Cloudera Manager cluster management platform

Amazon

Software Engineering Intern — 6/2017 - 9/2017
- Built new playlist features for Amazon Music to increase user engagement and and enjoyment
- Collaborated with product, design, and client teams to plan high-quality feature delivery to customers

Juniper Networks

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	Java, Mockito/JUnit testing frameworks, Python, C++, C, HTML, CSS, Android Studio
Beginner	DRL, Java Spring framework, XML, SQL, JavaScript, AngularJS, Amazon DynamoDB
Other tools	Unix, Git, Scrum/Agile methodologies

LEADERSHIP

Stanford Society of Women Engineers (SWE) Section

VP of External Affairs — 3/2016 - 6/2018
- Organized yearlong Speaker Series and Corporate Mentorship programs
- Oversaw planning for company tours, career 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

AWARDS & HONORS

Cloudera University Recruiting Inaugural Open House Panelist	2019
Society of Women Engineers (SWE) Leadership Awards	2014 - 2018
Google & Women Techmakers International Women's Day Summit Guest	2017
Grace Hopper Celebration of Women in Computing Scholar	2016
Intel Science Talent Search (STS) Semifinalist	2014
Intel International Science and Engineering Fair (ISEF) Finalist	2012