

# Christin Lin

## SOFTWARE ENGINEER & DESIGNER

### EDUCATION

**University of Washington** 09.2017 - Present  
STARS Engineering Program | Seattle, WA  
Intended Graduation Date - June 2022  
Bachelors of Science in Computer Science

### RELEVANT COURSEWORK

- Calculus with Analytic Geometry I, II, & III
- General Chemistry
- Data Reasoning in a Digital World
- Computer Programming I & II
- Physics Mechanics

### WORK EXPERIENCE

**Incoming Software Engineer Intern** 06.2019 - 09.2019  
Cisco Systems HQ. | San Jose, California  
• Incoming Software Engineer Intern for the summer of 2019 on the Cisco IoT Team at Cisco Headquarters in San Jose, California

**Writer** 09.2018 - Present  
Her Campus Media | Seattle, Washington  
• Contribute as a writer on the University of Washington Seattle chapter of Her Campus Media, writing weekly articles on academic advice for young college students across the nation

**Tech X Software Engineer** 10.2018 - 12.2018  
T-Mobile HQ. | Bellevue, Washington  
• Intern on T-Mobile Tuesdays App Team for co-op internship working on Android Development using Android Studio & coding in Java  
• Work on customizing an app from Ca Technologies (Rally) through T-Mobile platform to organize T-Mobile Tuesday Team Sprint & Stories efficiently

**Software Engineer Intern** 06.2018 - 09.2018  
Edifecs HQ. | Bellevue, Washington  
• Data mine Twitter feeds to extract relevant medical tweets for "social" component of machine learning on Medzii, a personalized healthcare treatment app  
• Utilize SQLite and Pandas Library to merge, sort, and analyze FAERS databases for computing drug-to-drug interaction "risk" probability in Python  
• Customize domain name of Medzii's API & work with AWS Lambda functions along with GET/POST methods

**Curriculum Developer** 05.2018 - 06.2018  
Computing Kids | Seattle, Washington  
• Assist in brainstorming and organizing curriculum with teachers to curate summer coding programs for K-12 students through a non-profit educational organization

**Software Developer Apprentice** 06.2017 - 08.2017  
Expedia Group HQ. | Bellevue, Washington  
• Worked on the Local Expert: Partner Central (LXPC) Team programming the Media Vault Functionality, an efficient web portal for employees to view photos and edit activities from suppliers  
• Improved the search function allowing users to filter by tag and update status of database photos based off parameter criterion coding in Javascript and incorporating the Ember.js framework

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### PROJECTS

**Brag Log SMS Messaging - 1st Place Trophy** 08.2017  
TUNE Inc. WE HACK 2017! | Seattle, Washington  
• Competed in an all-women hackathon developing a mobile SMS system, "Brag Log" using Twilio's API services and Python to target the theme of women empowerment  
• Curated project to allow users to track personal text messages of weekly achievements and keep record

**inTune - Special Project Award Winner** 02.2017  
Code Day Eastside T-Mobile HQ. | Bellevue, Washington  
• Designed a website using HTML/CSS as foundation of project targeting individuals with disability to express emotions & instead connect with music to soothe mood  
• Utilize Microsoft Cognitive Services API to record user's feelings & determine personalized sound track to play

**Bubs the Tweeting Plant** 06.2016 - 08.2016  
Girls Who Code Summer Program | Bellevue, Washington  
• Participated in an intensive seven-week coding program at Expedia Group learning Java and Python programming skills and applying them to challenging coding problems  
• Implemented the Twitter API and Arduino Kit while coding in Python to have plant tweet based off humidity and temperature conditions within surroundings

### AWARDS & CERTIFICATIONS

- UW Dean's List Spring 2018 (GPA or 3.50 or higher)
- Google Sandbox Seattle Machine Learning Lab Participant
- UW College of Engineering Career Success Certificate
- Cisco Certified Network Associate (Routing/Switching)
- Washington State Opportunity Scholarship Scholar
- National Center for Women & Information Technology Aspirations in Computing Washington: Seattle & West Winner
- National Center for Women & Information Technology Aspirations in Computing National Honorable Mention Award
- CodeNow Seattle Workshop Certificate of Completion

### LEADERSHIP & EXTRACURRICULARS

Society of Women Engineers Member	09.2017 - Present
Dubs Tech Member	09.2018 - Present
#BUILTBYGIRLS Student Ambassador	11.2018 - 1.2019
Jumpstart Student Ambassador	08.2018 - 11.2018
Co-Founder STEM League	09.2015 - 06.2017
KCLS Teen Volunteer Council	09.2013 - 06.2017

### TECHNICAL SKILLS

Beginner	Intermediate	Proficient
SQL/ SQLite	Ruby	Python
Pandas Library	Networking/Cabling	Java
Data Mining	Routing/Switching	HTML/CSS
Arduino	Amazon Web Services	Command Line
Git Branching	Sprint Planning	Mandarin
		Problem-Solving Skills