

# Christin Lin

## SOFTWARE ENGINEER & DESIGNER

### EDUCATION

**University of Washington** 09.2017 - Present  
STARS Engineering Program | Seattle, WA  
Bachelor of Science in Computer Science  
Intended Graduation Date - June 2021  
Relevant Coursework - Calculus with Analytic Geometry  
I & II, General Chemistry

### WORK EXPERIENCE

**Incoming Tech X Software Engineer** 10.2018 - Present  
T-Mobile HQ. | Bellevue, Washington  
• Intern on T-Mobile Tuesdays App Team for co-op nine month internship working on Android Development using Android Studio & coding in Java

**Student Ambassador** 08.2018 - Present  
Jumpstart | Bellevue, Washington  
• Market Jumpstart, a university recruiting platform for engineering students & tech companies, through information sessions and social media  
• Collaborate with other ambassadors to brainstorm and prepare creative ways to expand & improve Jumpstart's platform for students across the nation






**Software Engineer Intern** 06.2018 - 09.2018  
Edifecs Inc. | 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

**Curriculum Developer** 05.2018 - Present  
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

### RELEVANT EXPERIENCE

**Co-Founder & President** 09.2015 - 06.2017  
STEM League Inc. | Bellevue, Washington  
• Lead & plan bi-weekly club meetings and collaborate with local libraries to organize STEM outreach events for K-8 students in community (featured in VOYA Magazine)

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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 from 0.0 to 1.0 scale and 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)
- UW College of Engineering Career Success Certificate
- Cisco Certified Network Associate (Routing/Switching)
- Washington State Opportunity Scholar
- NCWIT Aspirations in Computing Washington: Seattle & West Winner Award
- NCWIT Aspirations in Computing National Honorable Mention Award
- CodeNow Seattle Workshop Certificate of Completion

### LEADERSHIP & EXTRACURRICULARS

Society of Women Engineers Member 09.2017 - Present  
UW Husky Tech Member 09.2017 - Present  
KCLS Teen Volunteer Council 09.2013 - 06.2017

### TECHNICAL SKILLS

Beginner	Intermediate	Proficient
SQL/ SQLite	Java/Javascript	Python
Pandas	JSON	HTML/CSS
Data Mining	Ruby	Command Line
Arduino	Networking/	Mandarin
Ember.js	Routing/Cabling	Problem-Solving
scikit-learn	AWS	Skills