

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's platform, 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 app 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 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 database while 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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 christinlin.github.io/website

 github.com/christinlin

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

SQL/ SQLite
Pandas
Data Mining
Arduino
Ember.js
scikit-learn

Intermediate

Java/Javascript
JSON
Ruby
Networking/
Routing/Cabling

Proficient

Python
HTML/CSS
Command Line
Mandarin
Problem-Solving Skills