# **Christin Lin**

# ASPIRING SOFTWARE ENGINEER

#### **EDUCATION**

**University of Washington** | 09.2017 - Present STARS Engineering Program | Seattle, Washington Anticipated Graduation Date: June 2022

#### WORK EXPERIENCE

Software Engineer Intern | Summer 2019 Cisco Systems HQ. | San Jose, California · Selected as one of the twenty students nationwide to intern with the Cisco Internet of Things (IoT) Engineering Team for twelve weeks

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

TechX Software Engineer Intern | 10.2018 - 01.2019 T-Mobile HQ. | Bellevue, Washington

- · Intern on T-Mobile Tuesdays App Team for co-op internship working on Android Development
- · Customize & design an app from Ca Technologies (Rally) through T-Mobile platform to organize Team sprint & stories efficiently

**Software Engineer Intern** | 06.2018 - 09.2018 Edifecs HQ. | Bellevue, Washington

- · Data mine relevant medical tweets for "social" component of Medzii's machine learning model
- · Utilize SQLite and Pandas Library to merge, sort, and analyze FAERS databases for computing supplement interaction "risk" probability

**Curriculum Developer** | 05.2018 - 06.2018 Computing Kids | Seattle, Washington

· Assist in brainstorming and organizing curriculum with teachers to curate summer programs for K-12 students

Software Developer Apprentice | 06.2017 - 08.2017 Expedia Group HQ. | Bellevue, Washington · Worked on the Local Expert: Partner Central (LXPC) Team improving the search functions of the Media Vault, an efficient web portal for employees to view photos and edit activities from suppliers

#### RESEARCH EXPERIENCE

**Undergraduate Research Assistant** | 01 - 03.2018 Paul G. Allen Center for CSE | Seattle, Washington · Assist in the UW Wireless & Sensor Systems Lab on implementing & improving the graphical user interfaces (GUI) for the wearable sensor in Python



(510)-270-8102 clin3@uw.edu



linkedin.com/in/christinlin



christinlin.github.io/website



github.com/christinlin

## **PROJECTS**

**Brag Log - 1st Place Trophy** | *TUNE WE HACK 2017!* Compete in an all-women hackathon developing a mobile SMS system to allow users to track personal text messages of weekly achievements and keep records, targeting theme of women empowerment · Tools: Twilio API, Python, HTML/CSS

inTune - Special Project Award | Code Day Eastside Designed a website using HTML/CSS as a foundation for targeting individuals with disabilities to express emotions & instead connect with music to soothe mood

· Tools: HTML/CSS, Microsoft Cognitive Services API

**Bubs the Tweeting Plant** | *Girls Who Code* 

- · Implemented the Twitter API and Arduino Kit while coding in Python to have plant tweet based off temperature conditions within surroundings
- · Tools: Python, Arduino

#### 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 (CCNA)
- National Center for Women & Information Technology (NCWIT) Aspirations in Computing 2017 National Honorable Mention Award and Washington: Seattle & West Winner Award
- CodeNow Seattle Certificate of Completion

#### LEADERSHIP & EXTRACURRICULARS

UW Dubs Tech Member | 09.2018 - Present UW Husky Tech Member | 09.2017 - Present Society of Women Engineers Member | 09.2017 - Present Google Sandbox Seattle Participant | 08.2017 & 08.2018 Co-Founder STEM League | 09.2015 - 06.2017 Microsoft DigiGirlz High Tech Camp Alumni | 08.2015 KCLS Teen Volunteer Council | 09.2013 - 06.2017

## TECHNICAL SKILLS

Beginner	Intermediate	<b>Proficient</b>
SQLite	Ruby	Python
Pandas Library	Networking	Java
Data Mining	Cabling	HTML/CSS
Arduino	Routing	Mandarin
Git Branching	Switching	Command
AWS		PuTTY

Line