Jinghua Wang

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SUMMARY
- Looking for software engineer internship for Summer 2020
- Double-majoring in Computer Science and Economics enables me to analysis problem from business, user-friendly, and technical perspectives.
- Teaching web programming class and experienced with Java, Python, Nodejs, and PHP.
- Have lawful permanent residency and don't need immigration-related sponsorship.

EDUCATION
University of Washington, Seattle   2018 - Expected June 2022
Bachelor of Science, Computer Science & Economics
GPA: 3.78
> Related Courses (through Summer 2020): Data Structures and Algorithms, Computing Fundamentals, Software Design and Implementation, Web Programming, Macroeconomics, Microeconomics, Econometric Theory, Econometrics and Data Science

PROFESSIONAL EXPERIENCE
University of Washington, Seattle   Sep 2019 – Present
Undergraduate Teaching Assistant
- Teaching Assistant for CSE 154 Web Programming
- Design assessment tests and conduct weekly lectures
- Hold office hours to assist students with course material and programming assignments
- Grade programming assignments and exam

Wenchang Education LLC., Guangzhou, China   Jun 2019 – Jul 2019
Software Engineer Intern
- Built a log-analysis system that processes 20 GB of data per day.
- Improved retention rate with data insights and product development
- Worked with the marketing department on presenting the key data to investors.

Sendi Compute System LLC., Guangzhou, China   Jul 2018 – Sep 2018
Product Analyst Intern
- Product analyst in data visualization department.
- Collected demands from clients, analyzed feedback, designed prototypes, worked with the development team, and led cross-department conference.
- Specialized in user-friendly design and reformed the dashboard editor module.
- Assisted project management in task planning, progress tracking, and optimization.

PROJECT EXPERIENCE
Ufun   Sep 2019 – Oct 2019
Part-time Client-side Developer
- Ufun is a knowledge-sharing platform targeting college students.
- Develop Q&A module using HTML/CSS/JS

Navigation App for Visually Impaired People.   Oct 2018 – Mar 2019
Product Designer, Android Programmer
- Built an Android application that detects the color of traffic lights by incorporating Camera 2 API and Tensorflow computer vision algorithm.

ADDITIONAL EXPERIENCE
UW Food Pantry, Volunteer   Sep 2019 – Present
UW Protothon 2019, Finalist   May 2019