# Yu Pei (Ruby) Chang

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# **SUMMARY**

Software engineer based in Seattle, WA seeking junior backend position that will utilize my Psychology and marketing knowledge.

## **EDUCATION**

# University of Pittsburgh, 2018-2021

Bachelor of Science - Psychology, Computer Science minor *Magna Cum Laude* 

- Algorithms and Data Structures I and II
- Computer Organization and Assembly Language
- Discrete Mathematics

# **Taylor Allderdice High School**

Microsoft TEALS Program for high schools *High Honors* 

## **Online Courses & Certificates**

- Learn HTML (Codecademy)
- Build a Website with HTML, CSS, and Github Pages (Codecademy)
- The Complete 2023 Web Development Bootcamp (Udemy)

# **TOOLS**

#### **Intermediate**

Java, JavaScript, Node, Express, HTML, CSS

## **Beginner**

MongoDB, React, SQL, React

## **EXPERIENCE**

## <u>Wishwel.ly</u> – 2023

Created wishlist aggregator webapp for creators. A single link for all your wishlists. Solo contributor (devised, designed, and built). Demo at <a href="https://wishwel.ly">https://wishwel.ly</a>

JavaScript, Node, Express, Mongo, AJAX, Web Scraping

# Assistant Manager, Fuku Tea – Pittsburgh PA, 2019-2022

Supervised and mentored team members, managed inventory, resolved customer issues, trained new hires. ServSafe certified Food Safety Manager.

Marketing Intern, Squirrel Hill Urban Coalition – Pittsburgh PA, 2019-2020 Graphic design and layout for annual booklet, magazine, and website. Ad sales and customer support.

#### **SKILLS**

- management of difficult and/or sensitive situations
- leadership of a busy and unpredictable work environment
- communication when encountering obstacles and collaboration for efficiency
- time management of multiple tasks
- organization and delegation of tasks based on priority