# Sarah Gorton

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## Education
University of Oregon
October 2019 – Current
GPA: 3.73
- B.S. Data Science: Marketing Analytics concentration
- Minors: Computer & Information Science, Business Administration

## Relevant Courses
- Foundations of Data Science I – II
- Computer Science I – III
- Discrete Mathematics I – II
- Managing Business Information (Excel)

## Skills & Abilities
- Programming: C, Python, Assembler
- Data visualization: Excel, Tableau

# Work Experience

## Data Science Dept, U of Oregon, OR – Learning Assistant
January 2022 – Current
- Hold office hours for UO's Data Science entry level course twice a week.
- Communicate with students to develop and improve confidence in their understanding and application of course concepts.

## Tamalpie Pizzeria, Mill Valley, CA - Server
June 2021 – September 2021
- Managed tables through assisting customers with inquiries, up-selling menu items to increase guest check averages and coordinating with kitchen staff to ensure positive guest experiences.
- Trained new staff members on range of responsibilities including interaction with customers, use of the restaurant's P.O.S., opening/closing dining room, handling money, and more.

## United Markets, San Rafael, CA - Courtesy Clerk
May 2020 – January 2021
- Managed mask and capacity requirements, sanitized the store and carts, assisted customers with navigating the store, bagged items, loaded cars, and assisted with the buy-online pick-up in store orders.
- Frequently assisted colleagues to help increase sense of teamwork in our store, while still efficiently completing the tasks I was responsible for.

## Little Louie's Cafe, Point Richmond, CA - Server
September 2017 – September 2019
- Server managing tables at popular breakfast and lunch spot.
- Frequently assisted colleagues in times of rush while maintaining great and efficient service to help sustain a supportive team atmosphere.

## Kumon, San Rafael, CA - Math Tutor and Grader
January 2017 – September 2017
- Helped students to develop confidence in their understanding and application of course concepts taught in elementary school math through high school level math.
- Worked efficiently to grade in-class assignments as well as homework assignments while providing tutoring to the students.

# Projects

## Tracking Class Encore Attendance
January 2022 – Present
- Program that produces insightful data analytics for Class Encore, a well-known and utilized tutoring resource at the University of Oregon.
- Program gathers sensitive data from multiple sources, alias' all sensitive information (student specific data) to ensure privacy, and links together data necessary for the attendance analysis.
- Provides current and insightful data analytics regarding Class Encore's attendance patterns.