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
- Linear Algebra I
- Managing Business Information (Excel)

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

Work Experience

Air-Weigh: On-Board Scales, Eugene, OR – Marketing Analytics Intern
February 2022 – Current
- With access to the large database Fleetseek, working to clean data, identify other data sets possibly needed, and perform analysis that provides insight into Air-Weigh's market landscape.
- Overall goal being worked towards is to identify the target market that Air-Weigh has yet to successfully target.

Data Science Dept, U of Oregon, OR – Learning Assistant
January 2022 – March 2022
- Held office hours for UO's Data Science entry level course twice per week.
- Communicated 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.

Significant Coursework

Cardiovascular Disease: Causes, Treatment, and Prevention
- Investigation of the world's most dangerous killer: cardiovascular disease.
- Analyzed decades of medical research across four different studies to gain knowledge surrounding choosing test statistics, hypothesis testing, bootstrapping, visualization choices, and more.