SARAH SATCHELL

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EDUCATION

Oregon State University Graduating June 2026

Bachelor of Science in Computer Science

Applied Option in Business

GPA: 3.96

SKILLS

Software: Adobe Photoshop, Microsoft Office Applications, MATLAB, R Studio, C/C++

Other: Customer service, finance & budgeting, organization, creativity

WORK EXPERIENCE

Almaden Golf & Country Club

April 2022 - Present

Customer Experience Associate

- ♦ Ensured the satisfaction of club members by addressing their needs and concerns, with a goal to ensure a positive experience.
- Managed the bag room and club storage facilities, optimizing organization and accessibility for the members.
- ♦ Upheld high standards of cleanliness for golf carts, enhancing the overall presentation and functionality of the course.

National Junior Basketball League

November 2021 - March 2022

Score Keeper

- Worked quickly and accurately to manage the scoreboard and maintain paper records for at least ten basketball games weekly.
- ♦ Effectively communicated with coaches, parents, and athletes, demonstrating strong interpersonal skills.

TJMaxx April - November 2021

Jewelry Department Sales

- Managed cash register transactions efficiently and accurately, ensuring a seamless checkout process.
- Demonstrated a strong understanding of the jewelry department's products, assisting customers in making informed purchase decisions.

LEADERSHIP EXPERIENCE

Senior Class Treasurer

August 2021 - June 2022

Leland High School

- Managed the class budget, ensuring optimal resource allocation for various activities and initiatives.
- Lead prom planning and oversaw logistical details that contributed to a memorable and enjoyable event for the entire senior and junior class.

National Charity League

August 2017-2022

President, Social Chair, VP Programs

- Led the Almaden Blossom Valley chapter as President, overseeing all operations and ensuring alignment with NCL's mission and values.
- Designed and managed a diverse range of volunteer programs, coordinating efforts to address community needs.
- Volunteered over 210 hours and received the Mother-Daughter Award for doing 45 volunteer hours in a year.

PROJECTS

Introduction to Computer Science II, Oregon State University

November 2023

- ♦ Designed and programmed a Coffee Shop Management System using C++
- Applied software engineering design principles to design the system before implementation and developed comprehensive test cases.

Design Engineering and Problem Solving, Oregon State University

January – March 2023

♦ Designed and implemented a system of smart waste bins, scaling successful international models to a local size.

Conducted a detailed impact assessment, considering public health, safety, cultural, and environmental implications.