

# Brady Hanna

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## Education

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**Oregon State University** - Corvallis, OR - GPA: 4.0

*September 2023 – June 2027*

- Bachelor of Science in Computer Science

**Southridge High School** - Beaverton, OR - GPA: 4.5

*September 2019 – June 2023*

- **Relevant courses:** International Baccalaureate Design Technology, Java Programming, Differential Calculus, Integral Calculus
- Recognized as 1 of 2 students in a graduating class of 400+ students as an Outstanding Computer Science Student.

## Technical Skills

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**Languages/Framework:** C, C++, Java, JavaScript, HTML, CSS

**Software/Tools:** Visual Studio Code, Git, GitHub, Fusion 360 CAD, Adobe Photoshop

## Applicable Projects

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**Coffee Shop Catalog**

*April 2024*

- Constructed a simulated coffee shop catalog that provides seven functions to a user using C++.
- Allows users to view the shop info, add items to the menu, remove items from the menu, place orders, and search for items by their name or their price.

**Hunt The Wumpus**

*May 2024*

- Recreated the classic game “Hunt the Wumpus” in the terminal using C++.
- Used polymorphism, inheritance, and class construction/destruction to create a cave system, arrow-firing mechanics, and more.

**Benny’s List**

*October 2024*

- Online shopping platform that allows users to add posts for items, and search/filter for specific items using criteria
- Uses HTML, CSS, and JavaScript to control the client-side interactions and server-side of the web application.

## Volunteer Experience

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**Women’s Empowerment Club – Co-founder**

*September 2021 – June 2022*

- Fostered a safe environment by promoting diversity, equity, and inclusion with 20+ people.
- Enhanced communication and listening skills by being a part of a community that shared vulnerable experiences.

**Club Hope**

*September 2022 – June 2023*

- Contributed to creating a food pantry and clothes closet for those in need in a community of 1500+ students.

## Leadership Experience

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**Southridge Skyhawk Basketball Camp – Student Coach**

*June 2020 – June 2024*

- Led a camp of 200+ children to help teach skills about leadership, teamwork, basketball, sportsmanship, integrity, and more valuable life lessons that help with communication and collaboration.

**Link Crew Leader – Leader**

*September 2022 – June 2023*

- Introduced a group of freshmen by giving presentations, teaching activities, and giving tours of Southridge High School to 20+ incoming students.