James Ostler

jtostler1@gmail.com | (734) 239-0508
GitHub
Salem, OR

EDUCATION

Bachelor of Arts, Willamette University   August 2022 - Present
Major: Computer Science/Math   Salem, OR

Bachelor of Arts, BYU   August 2021 - April 2022
Major: Computer Science/Math   Provo, UT
Scholarship: Full Tuition

Chelsea High School, Walt Whitman High School, Firth High School,   September 2017 - May 2021
High School Diploma - 3.8 GPA   Chelsea, MI; Bethesda, MD; Firth, ID

EXPERIENCE

Line Server, *Bon Appetit*, Salem, Oregon (September 2022 - Present)
- Communicated with cooks regarding ingredients to ensure accurate menus to reflect the requirements of a diverse student population
- Prioritized needs of a commercial kitchen by rotating between serving food, refilling items, and maintaining cleanliness to serve guests, and to keep the space clean, efficient, and safe

Machine Operator, *GPOD of Idaho*, Shelly, Idaho (July 2021 - August 2021)
- Operated large packaging equipment for 10 hour days to maintain a smooth operation packaging potatoes
- Worked with a team to efficiently solve technical and mechanical problems
- Prevented accidents by proactively addressing concerns and issues before they arose

Farm Worker, *Valley Turf Farms*, Utah (July 2019 - August 2019)
- Operated machinery to harvest and transport 8-10 truckloads of turf on a sod farm daily
- Tracked and paced timing of sod production with a partner by keeping in constant contact with them to ensure accuracy and efficiency

COMPUTER SCIENCE PROJECTS

FantAscII Editor - Editor
Collaborated with other students to learn the agile programming method, Git version control, and front end development to create a visual editor capable of converting pictures and videos into AscII art and editing AscII art in a custom editor

Connect 4 AI - Project
Created and developed an algorithm to search a tree representing the states of a connect 4 board, optimized the algorithm for efficiency, and created a way to visually represent the search tree

HONORS, AWARDS, AND SKILLS

Varsity Wrestling Letter 2017 - 2021, 4 years
Robotics - 2016 - 2019
Programming: C/C++, Java, Python, JavaScript, Linux, Git, PHP, SQL

Certified: Adobe Photoshop, Premiere Pro, After Effects
Experienced: Google Drive Products