Jacob Plax

jsplax@willamette.edu (314)607-8533

EDUCATION

Bachelor of Science, Willamette University May 2025 Salem, OR Major: Computer Science and Data Science 3.2 GPA John Burroughs High School June 2021 3.89 GPA

EXPERIENCE

Coding Intern, Network Ninja, Chicago, IL (Summer 2021, Summer 2022)

- Systematically tested every part of the software to make sure it worked efficiently and correctly
- Developed 25+ pages of documentation for customers on how to use the software and answer any questions about the software from 20+ customers
- Worked on developing 20+ step automated tests for different aspects of the Main Event Network Ninja Management Site such as assigning employees to locations, delegating tasks to employees, and managing the salaries of employees
- Attended weekly meetings with other team members to discuss bugs and issues with the Main Event Network Ninja Management Site
- Worked on developing a way to combine files from multiple Nintendo Servers linked by player

Coding Intern, GDC Integration, Saint Louis, MO (Summer 2020)

- Engaged customers about specific problems they had with the products and services as well as answered any questions they had about how to use the software
- Created 50+ service requests to send to coders about problems the customers had with the software or changes they wanted to make to the format

Circulation Desk Assistant, Mark O. Hatfield Library, Salem, OR(January 2022-Present)

- Committed 10 hours a week to working at the library
- Helped patrons check out books and study rooms, helped bag books to send to other libraries, Helped shelve returned books
- Referenced students to librarians that can help them with their research

Treasurer, Willamette University ACE(Asian Coalition for Equality), Salem, OR(April 2022 - Present)

- Attend bi-weekly exec meetings to plan club meetings and events
- Organize tabling for Fall Expo to recruit new members to the club
- Work towards making funding requests to help run fundraisers and club events
- Attend club meetings and help facilitate a positive environment for members

VOLUNTEER EXPERIENCE

Volunteer, Night Life Ministry, Saint Louis, MO (Summer 2017-2021)

- Prepared over 150 meals to help families in need
- Organized drives to collect clothes and blankets for families in need
- Participated in walks around downtown Saint Louis to give meals to people in need

HONORS AND AWARDS

Varsity Chess Team - 4 years

Dean's Scholarship Recipient

Junior Varsity Soccer Team - 4 years

SKILLS

Language - Spanish; Intermediate, Japanese; Beginner

Technical - Excel, Proficient in Python, Proficient in R, Proficient in SQL