# Will Garrison

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#### Education

- 2025 (expected)
  - BS, Computer Science; Oregon State University (Corvallis, OR)
  - Focus on Simulations & Game Design

#### Skills

- Web Development Skills
  - $-\,$  Extensive familiarity with HTML, CSS and JS
  - Adaptable to various popular web frameworks
  - Moderate experience with server side scripting with Node.js
- System Level Programming
  - Formal training in C and C++
  - Self-taught the Rust programming language
  - Experience developing large projects with Java and Python

### **Experience - Relevant Work**

- 2022 StoneHammerMusic.com
  - Developed a fully front-end music player interface from scratch
  - Designed simple yet recognisable icons using purely CSS
- 2021 BonitaRoseJewelry.com Au Cornerstone, Mount Vernon WA
  - Repaired malfunctioning Amazon store page
  - Launched new website with the Square Online CMS
- 2021 Video Production Burlington-Edison High School
  - Took on lead role of video producer and created 4 unique programs in one term
  - Won award at the 2020 Northwest High School Film Festival
  - Received Department Award in Business & Marketing upon graduation
  - Self-taught video editing skills with DaVinci Resolve and hosting skills
- 2021 Technology Intern Burlington-Edison School District
  - Learned the complete hardware anatomy of computers and laptops
  - Worked for 2 years doing various levels of IT work for clients across the district

## Leadership at Oregon State University

- 2022 Webmaster of the Linux Users Group
  - Actively participated in meetings and was given a position to work on the group's website and online docs
    Helped other members with my own personal experiences daily driving Linux
- 2022 Vice President of the Game Developers Club
  - Assisted in planning and running a 24 hour weekend game jam
  - Worked with other club members to experiment with new tools and collaborate on projects
- 2022 Administrative and Finance Officer of the Residence Hall Association
- Worked in teams to put on large events, creating budgets and organizing activities for thousands of residents
  2022 Co-founder and Director of Finances of the General Engineering Club
  - Designed a flexible logo that can be used for further expansion of the organization to other universities
  - Networked with other club leaders and university administration to gather resources and start our group
  - Managed an online community of over 900 members
- 2022 President of the Karate Club
  - Built a sports club back up from being the sole member to having a full officer team and regular practices