

Jace Palmer

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Hard Skills

- **Web Dev** (HTML, JavaScript, CSS, PHP, SQL)
- **Low Level** (C, C++, Assembly)
- **Scripting** (Python, Bash)
- **Server Management** (Unix, Proxmox, Docker, Access Control)

Work Experience

Norris Farms, Roseburg, OR – Crew Leader for Cleanup Crew

June 2021 – June 2022

- Managed and oversaw a crew alongside a coworker to ensure a properly cleaned blueberry packing facility for safe and optimal food handling
- Created a cleaning manual for the sensors and equipment on a MAF RODA berry sorting machine with a coworker
- Supervised blueberry packing and inspection lines to ensure proper food safety handling and efficient operation

OPeNS Lab, Oregon State University – Loom Programmer

June 2022 – Dec 2022

- Debugged serial, SPI, and I2C bus device interactions with ATSAM21G18 chip in C/C++
- Helped develop Loom v4, a wrapper to make integration of multiple supported sensors between different projects easy

Media Hub, Oregon State University – Customer Service and Production Consultant

Sept 2024 – Present

- Assisting students and faculty with borrowing laptops, camera equipment, and Adobe Creative Cloud applications
- Printed posters for Expositions, Showcases, and Conferences on and off campus

Education

Oregon State University, Corvallis, OR – Bachelors of Science in Computer Science (Computer Systems Option)

Sept. 2021 – Present

- Computer Science (Operating Systems, Machine Learning, Algorithms, Data Structures, Databases, Networks, Security)
- Electrical and Computer Engineering (Digital Logic, Computer Organization)
- Robotics (Applied Robotics)
- Writing (Technical, Business, Composition)
- Soft Skills (Public Speaking, General Psychology)