Calvin Green

139 NW 14th St, Corvallis, Oregon | (503) 793-1444 | greencalvin2002@gmail.com

Education

Oregon State University | Corvallis, OR

Bachelor of Science, Mechanical Engineering (Focus: Robotics)

2024 - Present

Portland Community College | Portland, OR

Associate of Science, Transfer Degree

2022 - 2024

Professional Experience

Portland Community College | Makerspace Assistant

2023 - 2024

- Guided college and high school students in operating advanced machinery such as 3D printers, laser cutters, and acrylic cutting tools.
- Built 3D printers, assembled enclosures, and performed maintenance on advanced hardware.
- Provided troubleshooting support for equipment and related software.

Clackamas Community College | Institutional Research Assistant

2022 - 2023

- Utilized GIS (Geographic Information System) software to analyze and display data.
- Created visual reports to educate faculty, board members, and the public about underprivileged populations.

- Contributed to data-driven decision-making processes.

Heath Jones Investment Properties | General Contractor

2020 - 2022

- Gained hands-on experience in carpentry, roofing, flooring, painting, drywall, and plumbing.
- Conducted research to identify and evaluate investment property opportunities.

Skills

- Technical: 3D printing, laser cutting, GIS software, mechanical maintenance, and troubleshooting.
- Software: CAD tools (e.g. Fusion 360), GIS platforms, and makerspace technologies.
- Interpersonal: Teaching, problem-solving, collaborative teamwork, communication, optimism.