

MY CAREER



- Electrical Engineering Co-op at University Project (3 Months)
- Electrical Engineering Intern at Student Lab (5 Months)

Gained substantial practical experience by participating in a solar power project, which enriched knowledge of electronic subsystems while facilitating collaboration within diverse teams.

- Engaged actively in crafting electronic subsystems targeted towards encouraging energy efficiency, fundamentally spinning off learning experiences during trial phases.
- Hands-on lab engagement maximized exposure to cutting-edge testing methodologies alongside rigorous standard equipment integration.
- Participated dynamically in assessing the functionality and design efficiencies during weekly meetings recognized as a collaborative platform for improving project outcomes.
- Contributed significantly to assembling technical documentation, bolstering team communication, accessibility, and comprehension of design intent.
- Worked alongside MATLAB for comprehensive data analysis, further sharpening visualization techniques for presentation clarity.
- Developed an energy monitoring device prototype, showcased at various university events, demonstrating applied innovations resonating with sustainable principles.

LEADERSHIP & AWARDS

- Dean's List, Oregon State University (2025)
- First Place, University Hackathon (2025)

CERTIFICATIONS

- Certified in Python Programming 📅 2026
- Fundamentals of Embedded Systems Design 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Engineering Student Association
- Volunteer, Local Environmental Clean-Up Initiatives

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST