(614) 706 - 8313

Summary

- Dedicated and motivated OSU ISE and Industrial Design Student with excellent interpersonal skills
- Works well in high pressure environments, with strong problem-solving skills and multitasking

Education

- Current Ohio State University ISE Engineering Student
- Expected Graduation 2025 with Bachelor of Science Integrated Systems Engineering minor in Industrial Design

Qualifications

- Experience in mentorship and leadership
- Proficiency in 3D modeling software: SolidWorks, AutoCAD, Blender
- Fundamental knowledge in programming languages: MATLAB, Python, Java, HTML

Work Experiences:

Knowlton Hall Laser Lab Technician

- Laser Cutter Student Aid Technician, Fall 2022
 - o Maintained operation of multiple lasers cutting machines
 - Support the Rhino 360 Software for Modeling, cutting process

Adaptive Sports Connection Head Manager

- Head Manager, Summer 2021 to Fall 2023, Part-time
 - o Responsible for the management and communication of the workforce on site
 - o Responsible for the safety of customers, employees, and disabled individuals

Ohio State University Extracurriculars

- Active Member of Avanzado Program: OSU Latino Leadership Program
 - Mentored multiple incoming OSU students
 - Developed leadership skills necessary to further team efficiency

Skills & Achievements

- Bilingual, English and Spanish
- Eagle Scout, Troop 117

Personal Projects

- Custom PC Build: configured, troubleshooted, and built PC
- Custom game console Build: Soldered, Coded, and retrofitted
- Personal 3D modeling projects for 3D Printing