



MY CAREER



- Machine Operator Intern at University Project (2 Months)
- CNC Machining Assistant at Student Lab (4 Months)
- Engineering Project Contributor at Academic Research Lab (3 Months)

- Provided assistance in setting up and operating CNC machines for various projects in a collaborative academic environment.
- Measured and inspected finished parts consistently to uphold rigorous project specifications and quality parameters.
- Participated in routine maintenance checks, promptly reporting mechanical issues to facilitators for resolution.
- Developed familiarity using various hand tools and equipment to foster efficiency in manufacturing tasks.
- Contributed to maintaining efficient workflows by collaborating with peers and aligning efforts toward meeting deadlines.
- Documented procedural processes and outcomes for professional academic presentations and assessments.

Engineering Project Contributor

Academic Research Lab 📅 September 2024 - December 2024 📍 Chicago, IL

Contributed substantively to research focused on enhancing CNC machining efficiency and quality control techniques. Engaged in collaborations that drove progress and innovation in machining applications.

- Assisted in optimizing CNC machining processes for better productivity within project frameworks.
- Made contributions to hands-on learning experiences that deepened comprehension of machining techniques in laboratory settings.
- Collaborated on data compilation while diligently documenting findings relevant to machining efficiency enhancements.
- Participated actively in team discussions to strategize operational advancements and address ongoing challenges.
- Achieved a comprehensive understanding of safety practices linked to quality assurance in manufacturing settings.
- Successfully presented project outcomes developed through teamwork and individual growth during a formal review.

LEADERSHIP & AWARDS

- Dean's List, University of Illinois at Chicago, Fall 2025
- Engineering Excellence Award for Capstone Project, 2026

CERTIFICATIONS

- OSHA 10-Hour General Industry Certification 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Engineering Student Association, 2024 – Present
- Participant, Annual University Hackathon, 2025

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST