

TITLE 000-000-0000 / EMAIL / CITY, STATE, ZIP

Profile

To obtain an industrial engineering internship position, leaning on my strong academic background and passion for process improvement. I'm committed to learning and gaining practical experience in a dynamic environment while actively supporting the organization's goals.

Experience

Industrial Engineering Intern - Blast Manufacturing Company / Location

MONTH 2017 - 2018

- Assisted in conducting time studies and data analysis to identify process bottlenecks and inefficiencies.
- Collaborated with senior engineers to implement lean manufacturing principles, resulting in improved productivity and reduced waste.
- Assisted in collecting and analyzing production data to identify trends, monitor key performance indicators (KPIs), and propose process improvements.
- Participated in cross-functional teams to optimize workflow and enhance material handling processes.
- Assisted in documenting standard operating procedures (SOPs) and creating visual work instructions for various tasks.

Quality Control Intern - Dragon Engineering Corporation / Location

MONTH YEAR - MONTH YEAR

- Conducted statistical analysis on product samples to ensure compliance with quality standards and specifications.
- Assisted in implementing quality control processes, including visual inspections and non-destructive testing methods.
- Supported root cause analysis investigations for quality incidents and proposed corrective actions.
- Assisted in conducting equipment calibration and maintenance to ensure accurate and reliable measurements.
- Participated in supplier quality audits and evaluations to ensure adherence to quality requirements and supplier performance metrics

Project Experience

- Volunteer training program: Evaluated the existing training program for volunteers in a nonprofit organization, identified areas for improvement, and developed standardized training materials and procedures to enhance volunteer onboarding and performance.
- Supply chain optimization for food banks: Analyzed the supply chain operations of a local food bank, discovered opportunities for process optimization, and developed strategies to minimize food waste and improve inventory management and distribution logistics.
- Facility layout redesign for a community center: Collaborated with a community center to assess their facility
 layout, found ways to improve space utilization, optimized traffic flow, and enhanced accessibility; created an
 efficient and welcoming environment for community members and volunteers.

Education

Bachelor of Science in Industrial Engineering - Ohio State University

MONTH 2020

- GPA: LIST
- AWARD
- AWARD

DEPARTMENT - SCHOOL

- MONTH YEAR

 GPA: LIST
- AWARD
- AWARD

Skills

Expertise

- Statistical analysis
- Technical drawing (<u>CAD</u>)
- Teamwork
- Excellent communication
- Leadership

Licenses & Accreditations

Licenses & Accreditations

- Certified Associate in Project Management (CAPM)
- Six Sigma Green Belt Certification
- Autodesk Certified Professional (ACP) for CAD software proficiency