

Jordan L. Kreger

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OBJECTIVE: To obtain a position in Manufacturing Engineering utilizing my problem-solving skills, leadership, and knowledge of lean manufacturing

EDUCATION:

Miami University, Oxford, Ohio

Degree: Bachelor of Science, Graduating in May of 20XX

Major: Manufacturing Engineering

Cumulative GPA: 3.1/4.0

Earned 60% of education expenses

RELEVANT SKILLS:

- Visual C/C++, Visual basic, Fortran 90, BASIC, AutoCAD, Solid Edge, SmartCAM, ANSYS
- Experienced Web Developer: Flash, Dreamweaver, Photoshop, HTML, CGI scripting, Windows Sockets API

RELATED EXPERIENCE:

Littleford-Day, Inc.

Engineering Intern, May 20XX-August 20XX

- First in the company to learn and test new 3-D drafting software, Solid Edge. Created the company's first drawings in this application
- Designed, drafted, and oversaw production of mixer blades with client input
- Used finite element analysis in addition to theoretical calculation to analyze parts
- Collaborated with employees to find innovative and cost-effective solutions to manufacturing problems

COURSE PROJECTS:

Senior Design Project

Remote Manufacturing in Global Markets, Fall 20XX

- Improved and networked the automated manufacturing laboratory so students at Miami's campus in Luxembourg can control the lab to manufacture parts
- Developed networking software to establish connectivity with remote clients
- Designed and machined complex pallets for conveyor line

Lean Design

Lean Manufacturing Semester Design Project, Spring 20XX

- Led a team to consult with a supplier in the automotive industry on the implementation of lean manufacturing
- Evaluated and presented several ways to eliminate waste, improve process flow, and establish pull

OTHER WORK EXPERIENCE:

Lebanon Tree Service

Owner, May 20XX-Present

- Performed market evaluation and started a small business in Lebanon, Ohio
- Grew business clientele to include 18 new customers in three months
- Averaged \$1,100 / week in revenue after two months

Miami University Outdoor Pursuit Career

Assistant Coordinator, January 20XX-May 20XX

- Planned, and led groups of up to 12 participants of all skill levels on, multi-day outdoor rock climbing trips
- Supervised and average of five student workers per semester