

Nicholas E. Spring

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- Objective:** To obtain a Mechanical Engineering cooperative experience that will expand my technical and interpersonal skills and assist in the development of a more confident, professional image. To gain an experience where a hands-on work environment will be used to develop practical skills.
- Experience:**
- Ariel Corporation** –I calibrated some of the tools that are used, and some of the machines. Also I produced a design for an oil filtering/storage cart for the compressors. In addition I helped them develop some parts and various compressors. While here I was educated on Solid Edge.
- Mohican Resort and Conference Center** – I worked as a dining assistant; meaning I helped the servers set up tables, then I found a more efficient way to bus dirty tables, move tables to make room for larger groups and configuring rooms which give them adequate space to move around for conferences.
- J&J Supervalu** – I worked as a stock-boy and a janitor. As a stock-boy I improved the time it took someone to back stock and restock groceries in the store. As a janitor, I decreased the time it took to cleaned shelves and counters, because I would do this while stocking the shelves with the new items, for the floor I helped to save them on water and soap, and even the tools that are used to cut meat I saved them water and soap.
- Core Competencies:**
- Communication Skills** – Well developed interpersonal skills. Able to communicate ideas clearly and precisely.
- Organizational Skills** – Able to manage multiple tasks simultaneously using time management to complete projects in a timely and professional manner.
- Leadership** – Skilled in team development and guidance.
- Computer** –MS- Word, Excel, Outlook, PowerPoint, MATLAB, AutoCAD2007, and SolidEdge.
- Education:**
- University of Akron, Akron, Ohio**
- Candidate for Bachelor of Science, Mechanical Engineering
- Expected Graduation: May 2011
- Activities:**
- Campus Focus
 - Grace Bible Church
 - Lucas Lions Club
 - Lucas School Tutor – Lucas High school
 - National Ski Patrol
 - Rebuilding/Restoring Cars
- Additional Information:** No Geographical Limitations