

VICTOR E. HUSKIE

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PROFESSIONAL OBJECTIVE

Senior mechanical engineering student with strong skills in manufacturing design techniques, process improvement, and management. Seeking Summer 20XX internship in design manufacturing.

EDUCATION

Bachelor of Science in Mechanical Engineering, May 20XX
Northern Illinois University (NIU), DeKalb, IL

GPA: 3.54/4.0

TECHNICAL SKILLS

Technical: AutoCAD, SolidWorks, Catia, ANSYS, Creo
Simulation Software: Star CCM+, MATLAB
Microsoft tools: MS Excel; MS Word; MS PowerPoint
Languages: C; C++; Mathcad; Visual Studio

RELEVANT EXPERIENCE

Engineering Intern, Sunset Air Corp., Norfolk, VA, June 20xx-August 20XX

- Designed tools using DFMEA methods to decrease failure modes
- Performed RCCA (root cause and corrective action) on tools for correct fit check of the sub-assemblies onto main assembly parts
- Coordinated with shop managers to provide special tools as required
- Communicated work progress and updates to higher-level supervisors

ACADEMIC PROJECTS

Energy optimization project, College of Engineering, NIU, 20xx-20xx

- Analyzed facility energy use at local manufacturing plant as part of 5-member team consultation project
- Designed prototype for resource optimization
- Proposed standards that could be adopted to reduce costs

ADDITIONAL WORK EXPERIENCE

Student Manager, Campus Dining Services, NIU, 20XX-20XX

LEADERSHIP/ORGANIZATIONS

Member, Engineers Without Borders, NIU, January 2016-Present
Member, Robotics Club, NIU, September 2015-Present
Member, Society of Automotive Engineers (SAE), 20xx-20xx
PROMISE Scholar, NIU, 20xx-20xx

AWARDS/HONORS

University Honors Program, January 2016-Present
NIU Dean List Award, Fall 2016