

John A. Doe

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Present Address:	1001 Wildcat Lane Manhattan, KS 66502	555-555-5555
Permanent Address:	100 Main Street Anywhere, KS 66666	555-555-5555

OBJECTIVE:

To obtain a diverse foundation and practical experience through an internship in Mechanical Engineering design work relating to agricultural or construction equipment.

EDUCATION:

Kansas State University, Manhattan, KS	Expected Graduation: 2010
B.S. Mechanical Engineering	Cumulative G.P.A.: 3.27/4.0

RELEVANT COURSEWORK:

Engineering Graphics
Calc I, II & III
Engineering Physics I & II
Structural Materials
Industrial Manufacturing Systems Engineering

WORK EXPERIENCE:

- | | | |
|--|-------------------------------|---------------------------|
| A&A Custom & Equipment | Farm Laborer | 1998 – Present |
| <ul style="list-style-type: none">Responsible for all aspects of a Custom Hay business, helped with Custom Forage Harvesting, row crop farming and a 700 head feeder cattle operationGained invaluable mechanical experience through years of intensive hands on repair work as well as custom design and fabricating numerous metal welding projects | | |
| Component Fabricators | Component Saw Operator | Aug 2006 – Present |
| <ul style="list-style-type: none">Operate a large component saw and build roof & floor trusses15-20 hrs weekly during school year | | |
| Elmer's Repair | Mechanic (Work Study) | Aug 2005-May 2006 |
| <ul style="list-style-type: none">Handled repairs, on <i>Case & International Harvester</i> tractors, of all natures including: splitting engines/ transmissions, teardown of engines, powershift transmissions and rear ends, quality assembly of all components and miscellaneous repairsGained practical background on internal mechanical operating systems, failure prone engineering designs, diagnostics and mechanical problem solving skills | | |

STUDENT ACTIVITIES:

- SAE (Society of Automotive Engineers)** **Aug 2006- Present**
- KSU Formula Team:** design and race a 1/4 scale Indy car at International Comp.
 - Designing and fabricating a light weight front nose cone crash absorber from composites and general fabrication of car
 - Traveled to International competition in Michigan to help in the pit crew
- SME (Society of Manufacturing Engineers)** **Aug 2007- Present**
 - Help make Spatulas for fundraising, to go on industrial plant tours
- St. Isidores Catholic Church** **Aug 2006-Present**
 - member
- Intramural Team Sports** **Aug 2006-Present**
 - Basketball, Football, Soccer