Junior standing student at Missouri University Science and Technology and is working towards a degree in Mechanical Engineering. Strong, disciplined, and hardworking I love solving problems and I working with a team. Can lead if need be but prefer a more balanced group. A neat and punctual worker who will meet deadlines and give simple concise feedback.

**Education**

Missouri University of Science & Technology August 2013 - Present  
 **B.S. Mechanical Engineering**  **Cum. GPA: 3.692**  
 Four Academic Scholar's certificates **Major GPA: 4.00**  
 Pi Tau Sigma

**Experience**

**Additive Manufacturing Research** January 2017 - Current

**Parker Hannifin Sporlan Division** January 2016 – August 2016 **Product Engineering Co-Op**

* Worked on 12 projects totaling in $365,000 in annual savings and new growth
* Modeled new designs for products
* Wrote and performed ELTRs

**Smith & Nephew** May 2014 - August 2014 **Manufacturing Engineering Intern** May 2015 - August 2015

* Co-Manager
* Played a main part in a new manufacturing build
* Designed a data collecting system through Excel
* Instrumental in the switch to lean manufacturing
* Tested and validated new devices
* In charge of redesigning cells for easier and faster production

**Leslies Pool Supplies** May 2013 - August 2013 **Lead Sales Associate**

**Skills**

**Computer:** Visual Basics C++ Excel Basic AutoCAD Inventor NX  
 **Language:**  Intermediate Italian  
 **Leadership:** Manager Role at S&N