**Alexander Steven Thomas**

Current Address-19006 Silverbell Drive

West Virginia University

Morgantown, WV 26506

Current Phone- (724) 757-4596

Home Address- 108 Head Street

Greensburg, PA 15601

Home Phone- (724) 216-5755

Email- [Avthomas@mix.wvu.edu](mailto:Avthomas@mix.wvu.edu)

**Education**

*Major:* Industrial Engineering and Management Systems   *Minor:* Business Administration

*Expected Graduation:* 5/19/2019                                    *Major GPA:* 3.25

*West Virginia University, Morgantown, West Virginia*

*Benjamin M. Statler of Engineering Mineral Resource*

Expected Graduation: 2019

*Hempfield Area Senior High School*

Dates attended 8-27-2010 to 6-6-21014

**Experience**

Fayette Auto Center – May 2015 – On Going

* Parts Driver, Delivered parts to companies in a timely fashion.
* Counter Salesman, Assisted with sales of parts at the counter.

Scotts Home Repair – May 2014 - August 2014

* Carpenter, Built and renewed homes. Replaced items such as doors, windows, roofs and walls. Also built additions to homes.

Edowski’s Tree Removal – May 2013 – August 2014

* Logger, Cut down trees and removed brush. Also cleaned up surrounding area after job was completed.

Steve Thomas Auto and Tire LLC.

* Mechanic, Industrial Engineering internship.

**Skills**

* Six Sigma Green Belt
* Industrial Engineering Skill: DMAIC, SMED Analysis, 5s, Cash flow analysis, Visual management, Learning Curves, Cost analysis, Statistical analysis, SWOT analysis, Project management skills, Fishbone Diagrams
* Computer Skills: Autodesk, Solid works, Microsoft Word, PowerPoint, Excel, MATLAB, Basic Visual Studio, and Prezi.
* Machinery Skills: Welding, Engraving metal, Metal and wood band saws, Table saw, Wood and metal lathes, Miter saw, Planer, Jointing machine, Router, and High/low speed sanding belts.

**Activities/Awards**

Six Sigma Green Belt Certificate

IISE 2019 Mid Atlantic Conference Planning Committee Co-Chair

Autodesk Developer First Place

Civilian Marksmanship Scholarship

Hempfield Area Co-ed Smallbore team

Pennsylvania pistol, Across the course, and long-range rifle Awards for excellence in competition

**References**

References are available upon request.