

Manny D. Engineer

Campus Address

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Home Address

987 Mechanical Drive
Statics, WI 10007
(414) 123-5555

- Objective** To obtain an internship in the manufacturing engineering field
- Education** **Bachelor of Science in Manufacturing Engineering**, expected May 2016
Robert Morris University, Moon Township, PA, **Overall GPA: 3.5/4.0**
- Related Experience** Cellomics, Inc., Pittsburgh, PA
Manufacturing/Production Intern, May 2015 - August 2015
- Worked on construction of Bill of Materials for 200M release of the ArrayScan HCS
 - Managed inventory control within warehouse
 - Worked with vendors to obtain price quotes
- Robert Morris University Engineering Laboratory, Moon Township, PA
Lab Engineer, September 2014 - May 2015
- Participated in the design and fabrication of various products
 - Assisted in network administration and robotic programming
- Project Experience** **Production Engineering**, Spring 2015
- Conducted reverse engineering and cost analysis, General Motors Carburetor
- Circuits and Electromagnets**, Fall 2014
- Created design and fabrication of robotic vehicle
- Skills** **Engineering:** Hass NC mill, 3D Systems rapid prototyping machine, manual lathe/mill, Mitutoyo CMM, Renshaw touch probes, Viper 3D systems, Brunell hardness tester, Rockwell hardness tester
Computer: AutoCAD, Solid Works Mastercam, Visual Basic, HTML
- Relevant Coursework**
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|---------------------------------------|------------------------|
| Integrated Process and Product Design | Statics |
| Strength of Materials | Thermodynamics |
| Circuits and Electromagnets | Production Engineering |
- Activities** **Society of Manufacturing Engineering (SME)**, Robert Morris University Chapter
Student Government Association, Treasurer
Boys and Girls Club Volunteer, Pittsburgh Chapter
- Awards** Engineering Merit Scholarship
SME Student Chapter Leadership Award
Dean's List, Fall 2013 - Spring 2015