**Nathan Rocker**

​​​Skills:  
• I am a very hard working person   
• I am a very personable person who can work well in large or small groups.  
• I have many experiences with Microsoft word and excel  
• I have experiences with Solidworks  
• I have experiences with machining   
  
Education:  
University of Maine, Orono, ME  
4th Year Mechanical Engineering Student   
Expected Graduation Date, May 2014  
  
Relevant Courses:  
• Physic 1 & 2  
• Chemistry 1  
• Statics  
• Dynamics  
• Technical Writing 1 & 2  
• Strength of Materials   
• Materials Science  
• Thermodynamics 1 & 2  
• Mechanical Lab 1  
• Fluid Mechanics  
• Differential Equations  
• Design 1 & 2  
• Calculus 1, 2 & 3  
  
  
Work Experience:  
University of Maine - Crosby Lab: Research Assistant IV   
• Researched Tidal Turbine efficiencies   
• Manufactured Carbon Fiber Blades for Turbine  
• Machined Aluminum Tips for Turbine blades  
• Worked With Matlab  
  
References:  
• Kurt Mathies, Former Employer  
Phone Number- 2079493322  
• Rodger Ouellette, Former Employer  
Phone Number- 2075812675   
  
​\*Personal and professional references available upon request.