

Samuel Rocktashel  
Chemical Engineering Student

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642 Broadway  
Milton, Pa 17847  
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School Address  
228 McElwain Hall  
University Park Pa, 17857  
570-713-5172

**Objective:**

Obtain a summer internship/employment at T-Ross Brothers Construction, Inc.

**Education:**

May 2016      Bachelor of Science, Chemical Engineering  
The Pennsylvania State University, University Park, Pa  
Current GPA: 3.38

June 2012      High School Diploma  
Milton Area High School, Milton, Pa

**Experience:**

Jan. 2013-  
Present      Sustainable Community Design Project  
Designed a community that functioned completely off the grid. Designed homes, and infrastructure using programs including: Microsoft Vizio, Solidworks, and Google Sketch-up

Jan. 2013-  
Present      Rain Water Filtration Project  
Designed a roof mounted water filtration system capable of filtering rainwater for drinking purposes.

June 2009-  
Aug. 2011      Lifeguard/Swimming Instructor  
Milton Community Pool, Milton, Pa  
Ensured the safety of pool patrons, using skills in water safety and water rescue

**Activities**

Engineering Leadership Society

Penn State Club Cross Country

**References**

References available upon request

