

# Jacob E. Bashore

---

280 S. Jones St., Lock Haven, PA 17745  
(570)-651-3441  
jeb5635@psu.edu

## Objective:

- Receive an internship for the summer of 2013 in an engineering related field

## Education:

- Central Mountain High School, 64 Keystone Central Dr. Mill Hall, PA 17751
  - September 2008-2012
  - GPA: 4.0
  - 2<sup>nd</sup> in class of 2012 (salutatorian)
- Keystone Central Career and Technology Center, 64 Keystone Central Dr. Mill Hall, PA 17751
  - September 2009-2012
- Pennsylvania College of Technology (College Level Courses)
  - September 2009-2012
  - Digital Design/Circuit Applications—4 credits
  - Electrical Circuits and Devices—5 credits
  - Introduction to Engineering Technology—3 credits
- Pennsylvania State University, 303 Packer Hall, University Park, PA 16802
  - Expected Graduation: May 2016
  - Major: Electrical Engineering
  - GPA: 3.61
  - Courses completed:
    - English015—composition and rhetoric
    - Math140—calculus 1
    - Physics211—mechanics
    - German003—level 3 German
    - First Year Engineering Seminar
  - Courses in progress:
    - Math141—calculus 2
    - Physics212—electricity and magnetism
    - Economics102—microeconomics
    - Communication100—mass media and society.
    - EDesign100—introduction to engineering design

## Experience:

- Church Maintenance, 2007-2012  
Flemington United Methodist Church, Flemington, PA
  - Remove snow from sidewalk and parking lot
  - Light Fixture cleaning and lamp maintenance
  - Emergency Lighting maintenance
- Maintenance Man, June 2012-August 2012  
Lock Haven Catholic School, Lock Haven, PA
  - Mowing grass
  - Cleaning windows and walls
  - Moving Furniture
- ID Card Printer, August 2012-present  
id+ office Pennsylvania State University, University Park, PA
  - Print new or replacement ID cards

# Jacob E. Bashore

---

280 S. Jones St., Lock Haven, PA 17745  
(570)-651-3441  
jeb5635@psu.edu

## **Skills:**

- Knowledge of soldering
- Experience with Microsoft Word, Excel, and PowerPoint
- Familiar with SolidWorks
- Experience with Ohm's Law and logic circuits
- Proficient in the German language
- NOCTI certified in Electronics Technology

## **Awards:**

- Alvin and Jean Snowiss Scholarship, 2012
- National Society of High School Scholars (NSHSS)
- The National Society of Collegiate Scholars (NSCS)
- SkillsUSA 1<sup>st</sup> place in Related Technical Math, Pennsylvania SkillsUSA district VI, January 2012
- Rotary Student of the Month, January 2012
- Barbara J. Madenford Memorial Scholarship for Excellence in German, 2012
- Delta Epsilon Phi Club Scholarship (German National Honor's Society) 2012
- Mr. & Mrs. Norval J. Remick Scholarship, 2012
- Dean Thomas Memorial Scholarship, 2012
- Harold M. Adams Scholarship, 2012
- Beth Yehuda Synagogue Scholarship, 2012
- Lock Haven Rotary Club Scholarship, 2012
- Pennsylvania Certificate of Distinction attained a score on the PSSA in the discipline of Science at the Advanced Level, 2012
- Pennsylvania Certificate of Distinction attained a score on the PSSA in the discipline of Reading at the Advanced Level, 2012
- Pennsylvania Certificate of Distinction attained a score on the PSSA in the discipline of Mathematics at the Advanced Level, 2012
- Pennsylvania Certificate of Proficiency attained a score on the PSSA in the discipline of Writing at the Proficiency Level, 2012

## **Extracurricular Activities:**

- Central Mountain High School golf team, 2010-2011
  - Varsity letterman, 2011
- National Chemistry Olympiad, 2012
- ΔΕΦ (German National Honor's Society), 2010-2012
  - Vice President, 2011-2012
- Central Mountain High School Student Council, 2010-2012
- Central Mountain High School National Honor's Society, 2011-2012
- Penn State IEEE 2012-present
- LionTech Rocket Labs, August 2012-present

References available upon request