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RYAN MOON

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OBJECTIVE

To obtain a Chemical Engineering internship for the Summer of 2013.

EDUCATION

The Pennsylvania State University, B.S. Chemical Engineering

- Expected Graduation – May 2016
- Cumulative GPA – N/A (First semester student)
- Current Enrolled Courses include: Calculus with Analytic Geometry II, Chemical Principles II, Introduction to Engineering Design, and Materials in Today's World

Neshannock High School (New Castle, PA)

- 2008-2012
- High School Diploma- Graduated with high honors in 2012
- **Cumulative GPA – 4.0/ 4.0**
- Completed 12 semester hours through Advanced Placement courses.
- Completed 4 semester hours at University of Pittsburgh College in High School Program.

WORK EXPERIENCE

- Family landscaping work, mowing lawns, installing and repairing retaining walls, tree removal, snow removal
- Sales experience and solicitation of monies to benefit non-profit projects

ACTIVITIES & AWARDS

- Boy Scout Troop 743- leadership roles include Senior Patrol Leader, Troop Guide, OA Representative, Junior Assistant Scoutmaster, and Patrol Leader, member- 2005-2012, **Eagle Scout Award-** 2007
*** Received Eagle Scout Rank at age 13. Youngest recipient to do so at Moraine Trails Council.**
- **Order of the Arrow Kuskitane Lodge** - leadership roles include Secretary/Treasurer, “**Credited with consolidating both Secretary and Treasurer positions into one while making it more efficient and productive for the Lodge.**” King Beaver District Vice Chief, and Vigil Chief, member- 2006-2012, **Vigil Honor Award-** 2010
- Neshannock High School **Cross Country Team** and **Track Team-** varsity member- 2011-2012
- **Spanish 3 Award** Neshannock High School for excellence in Spanish- 2011
- Awarded the Doug Case Memorial Scholarship for excellence in academic achievement, extra-curricular activities and community service- 2012
- Awarded the U.S. Army Reserve Scholar Athlete Award for excellence in academic achievement and athletics- 2012
- Awarded the Advanced Placement Scholar Award- August, 2012 (for achieving outstanding academic performance)
- Neshannock High School Band- member of marching, concert, and jazz band- 2008-2012, Leadership Council- 2011-2012
- Neshannock High School National Honor Society- 2010-2012
- Honor Award Neshannock High School- 2006-2012
- President's Education Award for Outstanding Academic Excellence- 2007-2012

COMMUNITY SERVICE

- **Boy Scout Troop 743- over 500 community service hours** helping at soup kitchens, state parks, and the local community, completed Eagle Scout project for the Lawrence Country Crisis Shelter
- Maintaining a trail at Clear Creek State Park- 2008-2012
- **National Honor Society-** Helped organize the Open House at school, sold daffodils for the American Cancer Society, collected cans and food for Thanksgiving food pantry, tutoring junior high students before school- 2010-2012

HOBBIES & INTEREST

- Enjoy **conducting labs in Chemistry**, playing the piano, **helping out the community**, fishing, hunting, camping, hiking, and biking