**Joseph A. Cougar**

Current Address: Permanent Address:

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**Objective**

To obtain a **summer internship** in a chemical engineering or related field

**Education**

**B.S. Chemical Engineering,** Brigham Young University, Provo, UT Sep 2007 – Apr 2011

* Elective Courses: Biomedical Engineering, Energy Overall GPA: 3.65/4.0

**Ace Community College**, Hometown, MD Sep 2004 - May 2005

* Major: Pre-engineering Overall GPA: 3.91/4.0

**Work Experience**

**Research Assistant**, Brigham Young University, Provo, UT Jan 2008 – present

* Developed automated spreadsheet for data analysis, reducing analysis time by 70%
* Recorded and analyzed 142 data runs, forming the basis of a publication manuscript

**Customer Service Agent**, LHM Automotive, Hometown, MD May 2005 – Jul 2005

* Improved scheduling of repairs, reduced mechanic overtime 30% and saved $1600/month
* Wrote up and scheduled automotive repair orders
* Voluntarily repaired and improved appearance of customer service area

**Night Director of Youth Services**, Youth Club, Hometown, MD Oct 2004 – May 2005

* Decreased youth violation of facility rules by 40%
* Leader of 8 youth counselors (developed training/motivation sessions)
* Organized recreational and developmental activities for troubled youth

**Owner/Operator Neighborhood Lawn Service**, Hometown, MD May 2004 – Aug 2004

* Mowed lawns and performed other yard work for 9 customers

**Volunteer Work**

**Voluntary Church Missionary**, Chile Jul 2006 – Jul 2008

* Supervised and trained approximately 40 other missionaries
* Conducted weekly training meetings for local leaders and other volunteers
* Taught religious lessons (in Spanish) and English classes to local residents

**President of Religious Groups** Sep 2008 – present

* President of Sunday School, 150-member unit, Provo, UT
* President of 14-15-yr olf Peers, Hometown, MD

**Big Brother**, Provo High School, Provo, UT (10 hrs/week) Sep 2008 – present

**Math Tutor**, Tophill High School, Hometown, MD (7 hrs/week) Sep 2004 – Apr 2005

**Awards**

* Eagle Scout
* Scholarship, Honor Society of Maryland, $5,000 (one of 25 recipients)

**Skills and Interests**

* Spanish (proficient reading and speaking)
* Outdoor activities (Hiking, camping, canoeing)