

Joseph A. Cougar

Current Address:
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Permanent Address:
678 Memory Lane
Hometown, MD 21713
(301) 432-0002

Education

- B.S. Chemical Engineering**, Brigham Young University, Provo, UT Sep 2020 – Apr 2024
• Elective Courses: Biomedical Engineering, Energy Overall GPA: 3.65/4.0
- Ace Community College**, Hometown, MD Sep 2017 - May 2018
• Major: Pre-engineering Overall GPA: 3.91/4.0

Work Experience

- Research Assistant**, Bundy Biotech Lab, Brigham Young University, Provo, UT Jan 2022 – Present
• Developed automated spreadsheet for data analysis, reducing analysis time by 70%
• Led a team of researchers to recorded and analyzed 142 data runs
- Customer Service Agent**, LHM Automotive, Hometown, MD May 2018 – Aug 2018
• Improved scheduling of repairs, reduced mechanic overtime 30% which 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 2016 – May 2018
• Decreased youth violation of facility rules by 40%
• Leader of 8 youth counselors (developed training/motivation sessions for troubled youth)
- Owner/Operator Neighborhood Lawn Service**, Hometown, MD May 2011 – Aug 2016
• Mowed lawns and performed other yard work for 9 customers
• Improved efficiency by 50% and improved customer satisfaction by 10%

Volunteer Work

- Missionary**, The Church of Jesus Christ of Latter-day Saints, Chile Aug 2018 – Aug 2020
• 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
- Big Brother**, Provo High School, Provo, UT (10 hrs/week) Sep 2020 – Present
- President of Church Groups** Sep 2012 – Present
• President of Sunday School, 150-member unit, Provo, UT
• President of 14-15-yr old Peers, Hometown, MD
- Math Tutor**, Tophill High School, Hometown, MD (7 hrs/week) Sep 2015 – Apr 2016

Awards

- Eagle Scout, Boy Scouts of America
- Scholarship, Honor Society of Maryland, \$5,000

Skills and Interests

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