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OBJECTIVE

Scientifically literate with technical education, seeking employment in a dynamic environment to grow and be inspired by.

EXPERIENCE

Student- Loyola University Chicago (Chicago, IL)**Aug 2014 to Present**

- Recognized for superior academic performance as a STEM major five semesters straight.
- Hand-selected for Physics based research as a freshman and rehired for outstanding performance for next academic year.
- Mentored class of twelve first-year physics students as Lead Undergraduate Lab Teaching Assistant.
- Volunteered 100+ hours as a Veteran Student Aid, assisted Loyola's 149 student veteran body in their transition from a military lifestyle to a student mindset.

Global Positioning Systems Evaluator & Department Policy Publisher- U.S. Air Force (Colorado Springs, CO)**Oct 2012 to Aug 2014**

- Evaluated 10,000 training hours provided to over 80 new and current students in a highly technical and stressful environment which operated 35 satellites.
- Hired, trained, and managed 4-person evaluator team. Responsible for the correction of 230 operator deficiencies, saved the Air Force \$2 million in irrevocable damage.
- Pioneered base's evacuation plan overhaul; assured the safety of over 700 personnel. Coordinated a 61-page space instruction development guide to further the progress of American Space Training, this guidance was adapted by 6 corporations.

Global Positioning Systems Instructor- U.S. Air Force (Colorado Springs, CO)**Jan 2012 to Oct 2012**

- Instructed 12-week GPS Space Operator Course. Developed academic curriculum tailored for multiple learning styles. Trained a dozen classes composed of 10+ students.
- Mentored younger and older students and promoted skillset for intuition and outside thinking. Drove new standard of 100% evaluator pass rate for all students.

Global Positioning Systems Operator- U.S. Air Force (Colorado Springs, CO)**Jul 2010 to Jan 2012**

- Led 8-member team, focused continuity and strengthened accuracy and longevity of the GPS satellite constellation, culminated into \$4.1 Billion success for 504 U.S. Central Command Joint Precision Airdrop Operations.
- Awarded for most accurate GPS signal since 1995 and presented with the 60th Anniversary International Space Federation Award for the Greatest Benefit to Humanity.

EDUCATION

Loyola University of Chicago- B.S. Physics, Minor Mathematics: Aug 2014 – Present (In Progress)

- Expected Graduation: May 2019
- Current GPA: 3.64 (1 Sep 17)
- Academic Focus Coursework: Calculus I, II, & III, Computer Science, General Physics, Modern Physics, Multivariable Calculations, Differential Equations, Intermediate Physics Labs, Theoretical Mechanics, Thermal Physics, Electricity & Magnetism, Quantum Mechanics

James B. Conant High School

- Graduated May 2010

SKILLS

- Advanced in Microsoft Office Suite
- Proficient in Google Docs
- Email: Outlook, Gmail
- 65 WPM
- Safety Values: Guiding evacuation routes, accountability checks, safety inspections, and administer safety training
- Extensive experience using telephones: Telephone etiquette, answering and calling in a professional manner, understanding needs, and transferring to proper department
- Social Media
- Records Custodian: Managed thousands of official Air Force memos and policies. Responsible for proper disposition of information sensitive data and safeguard personally identifiable information in accordance with the Privacy Act Laws of 1974 for over 110 personnel.
- Understand engineer level applications and technical satellite launch and control programs
- Comprehend technical orders
- Responsive to varied situations, can work in demanding, high stress environments
- Able to make decisions, extensive customer service with a large variety of clients and customers

INVOLVEMENT & AWARDS

- Elected Senator for Loyola University's Student Government – Jan 2015 to May 2016
 - 1 of 51 Senators representing 17,000 Loyola Students
 - Creating and revising University budgets, legislations, and organizations
- Loyola Veteran's Affairs Office – Jan 2015 to May 2017
 - Volunteered to support 149 student veterans of Loyola University
 - Coordinated military to civilian transitions and immersed veterans into local communities.
- Loyola's First Year Research Program – Jan 2015 to Jul 2015
 - Handpicked for Loyola's exclusive research division, 10% acceptance rate
 - Used mathematics for social justice issues in the city of Chicago, published research on July 2015
- Nominated into Tau Sigma Honor Society – Feb 2015
 - Nationally recognized for superior academic performance as a transfer student from a service member to a civilian
 - Top 20% of graduating class
- 2013 Military Officers Association of America Community Heroes Award – Jan 2013 to Dec 2013
 - Recognized for devout involvement with local community

- Annual Space Symposium, 3 years straight – Apr 2011, Apr 2012, Apr 2013
 - 40 hours volunteered
 - Performed guest registration, convention security, and network admin
 - Supported over 15,000 guests
- Marian House Soup Kitchen – May 2011 to Feb 2012
 - 50 hours volunteered
 - Served over 3,000 meals to the homeless
- Awarded 60th Anniversary International Space Federation Award for the Greatest Benefit to Humanity – Oct 2011
- Care and Share Food Bank – Jun 2013
 - 187 hours volunteered
 - Collected and sorted over 3400lbs of food for Colorado Black Forest Fire victims
- Invasive Species Removal of local Illinois' buckthorn – Mar 2010 to May 2010
 - 120 hours volunteered
 - 10,000lbs buckthorn removed from Illinois wetlands