

Summary of Qualifications

A 24-year-old New Hampshire native with a strong academic background in biomedical science and economics. Insightful and driven, has an applied knowledge of the power and mechanisms of data analytics, and is intimately familiar with good organizational practices. Internally motivated but highly emotionally intelligent, works equally well as a team player or as a solo operator. Understands that frequently force multipliers in team projects are the small things that help maximize efficiency. Prides self on innovation and problem-solving.

Work Experience

- Wildland Firefighter for the Rio Grande National Forest (2014) and Willamette National Forest (2015):
 - Performed arduous physical labor under a wide variety of conditions as part of a high-functioning team with a low tolerance for error
 - Used hand tools, water, and strategic burning operations to mitigate and suppress fire activity
- Neurobiology Lab Research Intern (2013-2014):
 - Lab work involved care and handling of animals, culturing and growing neurons, and preparing chemical reagents
 - Duties included procedural documentation and the collection, organization, analysis, and presentation of data using a variety of computational tools such as Excel, R, and Metamorph
- Trip leader for Overland Summers (summer 2012):
 - Took groups of eleven-year-olds on 2-week trips in New England, USA. Served as logistical coordinator as well as cook, doctor, mentor, and chauffeur for 12 young kids
- Trip Leader for Whitman College Outdoor Program (Periodic, 2011-2014):
 - Duties included planning, organizing, and leading overnight trips, and managing emergent situations in a backcountry scenario

Volunteer Experience

- Service Intern at Don Bosco Flüchtlingswerk, an NGO providing housing and assistance to unaccompanied foreign minors seeking asylum in Vienna, Austria (Fall 2012):
 - Worked as a mentor and English language tutor for residents as well as assisting with planning and organizational duties in the operation of a small non-profit
- Mentor at Edison Elementary School in Walla Walla, WA (School Year, 2011/2012/2013):
 - Provided tutoring and served as a social anchor for at-risk youth
- AmeriCorps NCCC crew member, served 1700 volunteer hours at non-profits across California on a static team of 11 (2009-2010):
 - Work included time on a firefighting handcrew, natural resource management, social work at the Sacramento Boys and Girls Club, and functioning as the local media liaison for AmeriCorps

Academics and Awards

- Graduated from Whitman College (May 2014) GPA: 3.60
 - B.A. in Biophysics, Biochemistry, and Molecular Biology (single degree)
 - Minored in Economics
- Recipient of the Presidential Volunteer Service Award for work with AmeriCorps (July 2010) (Gold level)
- Graduated with a 96% average in top 5% of class from Concord High School (June 2009)

Other Trainings and Certifications

- Wilderness First Responder: Certification valid through 2017

Other General Skill Sets

- Works well with Microsoft Office, proficient in basic HTML, Javascript, and Python
- Extensive experience as an outdoorsman, hiking, biking, skiing, climbing, both leading trips and personally
- Excellent amateur cook