Alex Emrie

Contact Address

Email: emrieaj@gmail.com Phone: (303) 358-8190

www.linkedin.com/in/alexemrie

207 S Mc Intyre Way Golden, CO 80401

EDUCATION

Full-Stack Developer Course Galvanize, Boulder, CO

Present

Bachelor of Arts in Biology Whitman College, Walla Walla, WA GPA 3.50

Sigma Xi Scientific Research Society Associate Member

Whitman Collegiate Cycling Member (NWCC Road Race Champion)

Juvenile Diversion Program Volunteer

2009 - 2013

PROFESSIONAL EXPERIENCE

Lutheran Medical Center Financial Analyst Intern $\rm Dec~2013$ - Jan2015

- Personally implemented standardized scrubs initiative for 300+ nurses and non-clinical staff.
- Analysis of key performance metrics across multiple departments resulting in 0.4 day reduction in length of stay with over \$500k in cost-savings.
- Actively involved in projects promoting new service lines and patient charge review.

Express Employment Professionals

Oct - Nov 2013

Contract Associate

• Processed professional employment applications for the Department of Regulatory Agencies (DORA).

RMC Consultants

Jun - Jul 2013

Field Technician

- Measured water contamination at abandoned missile silo in Cheyenne, WY.
- Installed mine closure devices for wildlife in Naturita, CO

U.S. Geological Survey (USGS)

May - Jun 2012

Research Assistant

• Conducted invertebrate transect sampling and regression analysis to determine possible correlations between arthropod and songbird distributions across arctic tundra.

Languages & Frameworks

- Proficient: Ruby on Rails, JavaScript
- Familiar: jQuery, SQL, HTML, CSS, Node.js, Express.js, MongoDB

Skills

- Organized and detail-oriented
- Critical thinking and creative problem solving
- Collaborative group work