# **Noah Wick**

#### **EDUCATION**

# Mechanical Engineering, Bachelor of Science Northern Arizona University

Associate of Science Coconino Community College Expected Graduation: December, 2019

- 3.94 GPA
- ME 180 (Solidworks) Grader

### Completed May, 2017

- Graduated Cum Laude
- Member Phi Theta Kappa honor society

### **RECENT WORK EXPERIENCE**

#### **High Country Custom Sheds**

April, 2016 - September 2017

#### Site Foreman

- Designed and constructed high-quality garages, sheds, and home additions to customer specs.
- Drove projects to completion within time and budget constraints.
- Interviewed, hired, and trained team to work safely and efficiently and meet quality standards.
- Coordinated with customers to meet needs and remain in compliance with codes and setbacks.

# Arizona Snowbowl Limited Partnership

August, 2015 - April 2016

#### Ski Lift Mechanic III

- Inspected, maintained, and repaired lift mechanical and electrical systems with a small team.
- Planned and scheduled lift maintenance and repairs to ensure safe, uninterrupted lift operation.
- Safely operated vehicles and equipment to efficiently complete tasks on schedule.
- Trained lift operation staff to provide a safe, high quality quest experience.

### BNSF Railway Company

June, 2014 - August, 2015

# Structures Safety Facilitator

- Collaborated with engineering safety team to analyze and resolve bridge worker safety issues.
- Observed job site activity to identify hazards and encourage safe practices.
- Interpreted and explained rules, policies, and work procedures to increase hazard awareness.
- Conducted orientation and fall protection training to prepare employees for challenges of railroad work.
- Devised and set up fall protection systems and rescue plans to prevent and manage falls.

### Structures Mechanic

- Renewed, replaced, and repaired railroad bridges in all weather conditions during all hours.
- Safely rigged, lifted, and transported materials using heavy equipment and commercial vehicles.
- Cut and welded bridge components to efficiently complete bridge demolition and assembly.
- Applied engineering instructions, rules and FRA regulations to ensure safe working conditions.
- Participated in job safety briefings to increase hazard awareness and develop safe work practices.