

# Liam O'Connor

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## EDUCATION

### Northern Arizona University

Bachelor of Science - Mechanical Engineering

Expected Grad. Date: May 2026

- NAU Gold Merit Scholarship Recipient
  - NAU Machine Shop Safety Training
  - NAU Machine Shop Advanced Training - End Mill
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## STRENGTHS AND EXPERTISE

Problem Solving  
Strong Work Ethic  
Mechanically Inclined

Collaboration  
Physical Endurance  
Vehicle Maintenance

CAD: SolidWorks, Fusion 360  
Microsoft Excel  
Disciplined

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## PROFESSIONAL EXPERIENCE

### R.S. Weir General Contracting Construction Laborer

June 2020 - July 2025

- Successfully assisted in Framing and Construction projects to complete residential housing contracts.
- Worked effectively in teams to complete assignments in a timely manner.
- Operated Machinery: Telehandlers, Forklifts, Articulating Boom Lift, Scissor Lift.
- Consistently required to manually lift items of 100 pounds or more.
- General use of Hand tools and Equipment, i.e. Hammers, Ladders, Wrenches, Drills, Impacts, Saws, Nail Guns, Scaffolding.
- Adhered to Safety Protocols including the use of Personal Protective Equipment, and following OSHA and HIOSH standards.