Janise Slabe

Mechanical Project Engineer



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• 1410 Suite A San Pedro Drive SE, Albuquerque, NM 87108

Education

Bachelor of Science in Mechanical Engineering at University of New Mexico

Sep 2013 - May 2017

I've learned how to design and analyze mechanical systems using principles of physics and engineering.

Links

linkedin.com/in/janiseslabe

Skills

AutoCAD

Solidworks

Pro/Engineer

ANSYS

MATLAB

Minitab

Languages

English

Urdu

Hobbies

Listening to music Watching movies Playing video games

Profile

Over 5 years of experience as a Mechanical Project Engineer. Highly skilled in managing projects from start to finish, coordinating with cross-functional teams, and ensuring timely delivery. Proven ability to increase efficiency and productivity by streamlining processes and introducing new technologies. Track record of meeting deadlines and budget targets while maintaining high standards of quality control.

Employment History

Mechanical Project Engineer II at Los Alamos National Labs, NM

Apr 2022 - Present

- Led the design and installation of a new \$5 million air conditioning system for a manufacturing plant.
- Wrote proposals that resulted in the winning of multiple projects, totaling over \$10 million dollars in revenue.
- Successfully completed assigned tasks with minimal supervision while consistently meeting deadlines on time or ahead of schedule.
- Personally oversaw 20+ technicians during construction to ensure quality workmanship according to company standards.
- Conducted regular safety meetings and site inspections to prevent accidents/injuries.

Mechanical Project Engineer I at Sandia National Laboratories, NM

Aug 2017 - Mar 2022

- Designed and oversaw the construction of a new factory that increased production by 40%.
- Successfully completed assigned projects within budget and ahead of schedule.
- Exceeded customer satisfaction expectations on all major projects.
- Established standard operating procedures for the engineering department which resulted in a 15% increase in productivity.
- Optimized existing designs to improve functionality while reducing costs by 10%.

Certificates

Certified Mechanical Project Engineer (CMPE)

Jun 2021

Certified Manufacturing Engineer (CME)

Sep 2019

Memberships

American Society of Mechanical Engineers (ASME)

Institute of Mechanical Engineers (IMechE)