



Solidworks Designer

Andgar Food Processing Equipment, LLC has a new opening for an experienced **Solidworks Designer based out of our headquarters in Ferndale, WA.** This division designs and manufactures food processing equipment for the agricultural sector using conveyor belt systems and automation, with some robotics. Work is primarily on food-grade stainless steel and some aluminum. Creative thinkers and those with the ability to come up with new designs would excel in this position

Pay, Incentives, and Benefits:

- Salary Range \$52,000 - \$85,000/yr
- Health Savings Account, Vision, Disability, & 401k with company match
- Company paid Medical, Dental, and Life Insurance for employee
- Accrued Paid Time Off (PTO)
- 6 Paid Holidays
- Flexibility to attend family functions, sports games, recitals, etc.
- Ongoing training and education, and Professional Development through Andgar University's Learning Management System
- Education Reimbursement program
- Referral bonus program & Safety Program
- Employee Assistance Program and Counselor on staff
- Employee discount program

Specific duties include:

- Liaise with design and technical supervisor and customers to gather product and structural requirements and designs
- Calculate dimensions, weight limitations and requirements in materials
- Describe production methods step-by-step (including equipment and software types to be used)
- Create detailed designs with Solidworks design software
- Design diagrams, maps and layouts to illustrate workflow
- Prepare and review rough sketches and review them along with the manufacturing team
- Identify potential operational issues and redesign products to improve functionality
- Ensure final designs comply with regulations and quality standards

Qualifications:

- BS in Engineering, or equivalent combination of degree and experience
- 2-3 years of related experience in mechanical industry
- Able to initiate the design process from rough ideas and conversation with clients
- Valid Driver License and clean driving record



- Drug and alcohol free (must be able to pass pre-employment drug test)
- Strong math and communication skills
- Must be flexible with hours and able to work overtime as needed
- Self-starter with ability to work independently
- Previous work with automation or robotics preferred

Our employees are the heart of our company, which is why we offer a working environment that enriches employee lives, fosters teamwork, respect, and individual growth. We offer competitive benefit packages, Paid Time Off, Paid Holidays, and a 401K program with company match. We believe in having a culture of belonging where everyone can thrive.

This is why we invest in the future of our employees who are worth every penny we spend on training and education, benefits, team building, and corporate or family events. Our dedicated Training and Development director specializes in connecting employees across all divisions with job-specific training and education so they may reach their full potential and create a pathway for successful career advancement.

Safety is at the forefront of everything we do. We recently celebrated 2 years without a recordable safety incident and have an active safety culture in our organizations.

As our reputation grows, so does our business. Most of our open positions are due to company growth and business demands increasing. Our growth over the last 43 years has been based on the values of quality, reliability, and integrity. Our business is largely referral based because our customers are more than just a transaction; they are our neighbors and the people we run into at the grocery store, our kids' schools, community events and church. Delivering that personal touch is key to why our customer satisfaction ratings are so consistently high.

If working in a goal-oriented, stable environment is your desire, Andgar may be the career opportunity you are looking for.

Andgar is an Equal Opportunity Employer. Veterans, Minorities and Women are encouraged to apply. Drug Free Workplace.