



Mechanical Engineer

Overview:

Prevenio is a leader in food safety that is currently seeking an experienced Mechanical Engineer to join our fast-growing organization. You will be joining a dynamic team of talented individuals who are passionate about providing breakthrough solutions to prevent foodborne illness from entering the supply chain.

Job Description:

This position requires a driven and proactive individual who thrives in a fast-paced entrepreneurial setting and can work independently or as part of a team. A strong commitment to quality and continuous improvement is a must. As part of the Engineering team, you will primarily be focused on leading new customer installations and driving the design, testing and validation of our systems. In addition, the Mechanical Engineer positively interacts with both customers and vendors to solve technical problems and identify opportunities for innovation. The ability to simultaneously organize and successfully execute multiple project responsibilities is needed.

Role and Responsibilities:

- Leads large-scale new customer equipment installations from design, to integration and validation through production.
- Engages customer feedback to facilitate innovation and continuous improvement.
- Collaborates with other members of the engineering team on projects, installations and operations.
- Ensures the CMS D3S system is performing as designed, is in proper working condition and is running within set parameters.
- Identifies and technically solves issues related to systems, operations and design through root cause investigation and action. Works closely with the Technical Services team to determine and implement corrective actions.
- Assists with existing customer facility and equipment modifications.
- Effectively manages and collaborates with vendors.
- Contributes to business reviews with data, innovative solutions and potential next level improvements.

Required Qualifications & Skills:

- Bachelor of Science in Mechanical Engineering or Equivalent
- Strong maintenance and technical skills, with knowledge of chemistry and electrical
- Excellent problem-identification and problem-solving skills
- Strongly motivated, well-organized and shows professional initiative
- Possesses strong work ethic and positive attitude
- Ability to work flexibly in a fast-paced and challenging environment
- Excellent verbal and written communication skills
- Ability to work independently and collaboratively as part of a team
- Strong skills in Microsoft Office Suite (Excel, Powerpoint, Word, Outlook)
- Commitment to safety

Preferred Qualifications:

- 2+ years of experience in the field
- Knowledge and experience in food processing industry, particularly poultry
- Experience with automation and controls equipment and systems
- Experience in customer-facing role
- Comfortable with 50% travel

Physical Requirements:

- Must be able to physically perform the essential duties of the position which include lifting, stooping, kneeling, crouching, reaching, balancing, standing, climbing.
- Must be able to wear a respirator under certain conditions.

What we offer:

- Competitive Salary
- Excellent benefits: Including Health & Life Insurance, 401K, PTO and Holidays

All qualified applicants will receive consideration for employment without discrimination on the basis of race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status, disability, age, genetic information, or any other factors prohibited by law.

About Prevenio:

Headquartered in Bridgewater, New Jersey, Prevenio is a food safety company that is a leader in providing breakthrough, cost-effective, automated food processing solutions with superior pathogen protection that significantly enhance food safety for its clients and their customers in the protein and produce markets. With its mission to make the world's food supply safer for consumption through novel technologies that are both safe and sustainable, Prevenio utilizes a full system approach to deliver tailored solutions into these markets. The company's innovative solutions have proven effective against pathogens on processed fruits and vegetables and in delivering Category 1 Performance for the protein market.