

# INNOVATE YOUR FUTURE



**INNOVATIVE**<sup>®</sup>  
AUTOMATION. LEAD GLOBALLY.

## SR. MECHANICAL DESIGNER

### POSITION OVERVIEW

Innovative Automation is looking for a Senior Mechanical Designer to join our team of Innovators. In this position, you will pull inspiration and guidance from various sources to design the mechanical portions of custom automation equipment. You will lead the overall project team in creating solutions that are economical to produce, easy to assemble and simple to maintain.

In this role, you will be learning and teaching every single day and you should be excited about that. You will quickly become a core part of the Innovative team and an active decision maker helping to guide our output. Better yet, you will act as a mentor and leader to those working with you.

### KEY RESPONSIBILITIES

- Complete and maintain mechanical design and detailing for a variety of projects, including required drafting and large-scale projects.
- Delegate duties and coordinate the design process with other designers in the department.
- Coordinate with other internal departments to determine requirements and facilitate manufacturing process.
- Provide support to other Mechanical Designers as well as the wider project team during all phases of the design/build.
- Assist team members in the design and drawing of larger, more complex, systems and use appropriate methods to generate and verify the design.
- Communicate project status, concerns, and design solutions with management, fellow staff and clients. Includes presenting designs to internal and external stakeholders and acquiring approval to proceed with manufacturing.
- Adhere to IAI's ISO9000 quality policy and procedures and ensure that established design requirements are met through each project phase.
- Assist other IAI personnel during the equipment build, observe and monitor how the build is progressing.
- Work cooperatively with clients, fellow employees, contractors, and management and suppliers.
- Manage all assigned tasks in a neat and timely fashion while striving to maintain budgeted hours.
- Occasional travel as required within North America.

### QUALIFICATIONS

- Minimum Diploma in Mechanical Engineering or equivalent specialized experience.
- Minimum 4+ years' work experience.

### PERKS

- Live and work in an awesome community. No more traffic headaches or delays.
- Great benefits package.
- Work in a brand new, state of the art facility.
- Competitive salary.
- Amazing work culture.
- Safe and responsible environment that exceeds applicable industry standards.
- Mentorship and growth opportunities.

## HOW TO APPLY

Do you have the right skills, attitude and approach for this position? Let's connect! Our hiring process begins when you submit a cover letter and resume detailing why you believe Innovative Automation is the best next step (or start) of your career. We can't wait to hear from you.

## WHO IS INNOVATIVE AUTOMATION?

Innovative Automation is about more than a job or a product. It is about building a team of passionate and resourceful Innovators who strive to create cutting edge, quality, manufacturing solutions. More importantly, we are a family of driven individuals who love what we do and the community we work and live in.

## WHO ARE YOU?

- You don't believe in dead ends; there is always a solution.
- You want to be involved in building cool things.
- You are confident and driven, but also a true team player.
- You aren't afraid to ask for help.
- You can't wait to learn new things and, more importantly, share that knowledge.
- You strongly believe that where there's a will, there's a way.
- You feel responsible for understanding and meeting expectations. It is important to you that you do a good job.
- You believe in professional and personal development.
- You thrive in fast paced environments.

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