

#### **About AlumaDoor:**

AlumaDoor is a fast-growing import-distribution company located in Corona, CA. We are a leading manufacturer of full-view residential garage doors. Our doors are installed in thousands of homes across America! AlumaDoor garage doors are designed and manufactured for durability, quality, and style!

#### **An Exciting Opportunity:**

AlumaDoor is seeking a dynamic Manufacturing Engineer to join our growing team in Corona, CA! The Manufacturing Engineer is responsible for the manufacturing process lifecycle, from developing solutions, identifying potential improvements to creating and implementing solutions. Additional responsibilities will include partnering with management, engineers and other staff regarding manufacturing capabilities, production schedules, and other considerations to facilitate production processes. The Manufacturing Engineer reports to the CEO/President. Quarterly travel to Ningbo, China will be required to visit our privately owned factory. This is an exciting opportunity for an experienced professional looking to be a part of a thriving, multistate company.

### Initiatives You Will Champion:

- Assist in new product launch, equipment selection and vendor evaluation
- Develop, evaluate, and improve manufacturing methods
- Design and modify fixtures and tooling to improve manufacturing methods and improve quality
- Implement a quality management system that allows for greater consistency in production to reduce errors and improve customer satisfaction
- Create a proactive, comprehensive asset maintenance program
- Provide implementation assistance for our manufacturing operations in China for a newly selected MRP program
- Provide implementation assistance at the factory in China to improve traceability, reduce manually intensive efforts, and increase transparency across the entire supply chain to include US distribution activities
- Perform work-flow analysis and lay out facility to maximize safety, output, quality, and profitability
- Analyze and plan workforce utilization, space requirements, workflow, and designs layout of equipment and workspace for maximum efficiency
- Train employees on new processes and equipment utilization
- Develop work instructions for production processes
- Confer with vendors to determine product specifications and arrange for purchase of equipment, materials, or parts and evaluate products according to specifications and quality standards
- Estimate production times, staffing requirements, and related costs to provide information for management decisions
- Oversee ongoing trainings as a top priority
- Enable automation- incorporation of robotics and process automation on the plant floor
- Streamline processes, minimize human error, and reduce the overall production costs

#### To be successful in this role you will need:

- Bachelor of Science, Mechanical Engineering Degree (4 year)
- Minimum of 10 years' experience
- Lean manufacturing experience
- SolidWorks, Pro E a plus
- Metal fabrication and welding knowledge a plus
- Excellent written and verbal communication skills
- Solid organizational skills including ability to multitask and pay attention to detail

## If you want to work with our team:

- This FT position is based in Corona, CA
- This position can be remote hybrid, working on site at least a few days per week
- Quarterly travel required to our privately owned factory in Ningbo, China

# We offer an attractive benefits package including:

- Medical/Dental/Vision insurance
- Vacation/Holiday pay
- 401k
- Education reimbursement
- Competitive salary based on experience

Please send resume to: erin@vantaggiohr.com

To learn more about us, please visit us at:

www.AlumaDoor.com

We are an equal opportunity employer and value diversity in our company. We do not discriminate on the basis of race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.