



AUTOMATION STARTUP ENGINEER

Stopa America is a worldwide leader in automated storage of sheet metal, long span goods, and fully automated parking systems. We are seeking a skilled and motivated Service and Maintenance Technician to join our team. This role involves the installation, maintenance, and troubleshooting of automated storage systems for our clients.

The ideal candidate will be responsible for ensuring these systems operate at peak performance, diagnosing mechanical, electrical, and software issues, and providing exceptional customer service. This is a hands-on, field-based position that requires strong technical aptitude and problem-solving skills.

Stopa America is located in Farmington, CT and services and installs Stopa systems for the American market. We have installation crews that travel throughout North America (mainly USA) to build the modular systems. The Automation Engineer then arrives onsite, programs the PLC, sets control parameters, and conducts tests and integrations to other machines. Using knowledge of electrical and mechanical engineering concepts, the Automation Engineer works to bring the machine to life and ensure it is fully functional and meets the customer expectations.

Responsibilities and Duties:

- Travelling Monday-Friday to customer sites to perform the startup of the storage system
- Managing the mechanical and electrical installation teams during the startup phase to ensure that the system is properly functioning and integrated to external machines
- Setting parameters on all machine components to ensure full functionality of the machine
- Diagnosing mechanical, electrical, and programming issues that arise during startup process

Qualifications:

- **Required Qualifications:**
 - Bachelor's degree in Mechanical or Electrical Engineering
 - Related prior experience working in the manufacturing industry
 - Understanding of electrical engineering concepts
 - Ability to interpret and understand electrical schematics
 - Experience programming control systems

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- Willingness to travel and valid passport
- **Preferred Qualifications:**
 - Familiarity with PLC software, specifically Siemens S7 TIA Portal
 - Experience with automated machinery and electrical control circuits
 - Moderate fluency in technical German
 - Ability to use basic hand tools

Benefits:

- Health, Dental, Vision Insurance
- Competitive salary and performance-based incentives.
- Eligible for a company vehicle (based on need and length of time with STOPA)
- Retirement savings plan (401K) with company match
- Paid time off and holidays
- Opportunity to travel while keeping all airline, hotel, and car points
- Opportunity for occasional international travel for work and training
- Growth opportunities within the company
- Frequent opportunity for overtime pay
- Per diem travel compensation for personal expenses.

Interest? Contact details.

If you have any questions, please contact: careers@stopa.us www.stopa.com.

STOPA America, 21 Bigwood Ln, Burlington, CT 06013 / Inc Phone: (860)-675-5172

Please apply online. We look forward to receiving your application/CV.

Apply now

The logo for STOPA, featuring the word "STOPA" in white, bold, sans-serif capital letters inside a dark blue rounded rectangle. The background of the entire page is a blurred image of blue mechanical parts, possibly a robotic arm or conveyor system.