

Level II Maintenance Technician

Location: Chester, Virginia
Company: Stoecklin Logistics, Inc.
Project: LEGO

About Stöcklin

Stöcklin is a Swiss-based, internationally recognized provider of innovative intralogistics and warehouse automation solutions. We specialize in the design, development, and implementation of automated storage and retrieval systems (ASRS), conveyor technology, and integrated material handling solutions that help businesses optimize their operations.

With approximately 500 employees worldwide, we combine Swiss engineering excellence with a collaborative, hands-on approach. Our success is built on the expertise, dedication, and innovation of our employees.

We are looking for motivated professionals who take pride in their work, enjoy solving complex challenges, and want to grow their careers with an established international company.

Position Overview

We are seeking an experienced and highly skilled **Level II – Maintenance Technician** to join our on-site maintenance team supporting our automated warehouse operations at the **LEGO facility in Chester, Virginia.**

In this role, you will be responsible for performing preventive and corrective maintenance, troubleshooting mechanical and electrical equipment, and ensuring the reliable operation of automated storage and retrieval systems (ASRS) and related material handling equipment.

You will work with industrial automation technology, including conveyor systems, motor controls, variable frequency drives (VFDs), programmable logic controllers (PLCs), and other electromechanical components to identify equipment issues, perform repairs, and minimize operational downtime.

The ideal candidate has hands-on experience maintaining automated industrial equipment, strong mechanical and electrical troubleshooting skills, and the ability to independently diagnose and resolve technical issues in a fast-paced operational environment.

Tasks & Responsibilities:

- **Preventive & Corrective Maintenance:** Perform scheduled inspections, preventive maintenance, and corrective repairs on automated storage systems, conveyors, and related material handling equipment to ensure reliable operation.

- **Mechanical Troubleshooting:** Diagnose and repair mechanical issues involving conveyor systems, automated storage and retrieval systems (ASRS), drive assemblies, and other mechanical components.

- **Electrical Troubleshooting:** Identify and resolve electrical faults involving 24VDC, 120VAC, and 480VAC systems, following established electrical safety procedures and applicable qualifications.

- **Motor Controls & Drives:** Troubleshoot variable frequency drives (VFDs), motor control systems, and related electrical components to identify faults and restore equipment functionality.
- **PLC & Automation Systems:** Analyze PLC fault messages, perform basic PLC troubleshooting, and utilize diagnostic and monitoring systems to identify equipment malfunctions.
- **Mechanical Repairs & Adjustments:** Perform drive alignment, replace complex mechanical assemblies, and complete necessary adjustments and repairs to maintain equipment performance.
- **Pneumatic & Hydraulic Systems:** Diagnose issues involving pneumatic and hydraulic components and perform approved maintenance and repairs.
- **Technical Documentation:** Read and interpret complex electrical schematics, wiring diagrams, and mechanical drawings to support troubleshooting and repair activities.
- **Equipment Failure Response:** Respond to equipment malfunctions, prioritize maintenance activities based on operational impact, and work efficiently to minimize system downtime.
- **Maintenance Records:** Accurately document inspections, repairs, equipment failures, and maintenance activities using established reporting procedures and computerized maintenance management systems (CMMS).
- **Safety & Compliance:** Follow established safety procedures, including Lockout/Tagout (LOTO), electrical safety protocols, and site-specific safety requirements.
- **Team Collaboration:** Communicate effectively with Operations, Engineering, and fellow maintenance technicians to coordinate maintenance activities and resolve equipment issues.
- **Customer Communication:** Maintain professional communication with on-site LEGO representatives regarding maintenance activities, equipment performance, and operational concerns.
- **Technical Escalations:** Identify issues requiring advanced technical support and coordinate with senior technicians or Controls Engineers when necessary.

Qualifications:

Required Qualifications

- 3–5 years of industrial maintenance experience, preferably involving automated logistics, material handling, or production systems.
- Hands-on experience maintaining and troubleshooting automated industrial equipment.
- Strong mechanical and electrical troubleshooting skills, including experience with electromechanical systems.
- Ability to troubleshoot 24VDC, 120VAC, and 480VAC electrical systems in accordance with applicable safety procedures and qualifications.
- Experience diagnosing variable frequency drives (VFDs), motor controls, and related electrical components.
- Ability to read and interpret complex electrical schematics, wiring diagrams, and mechanical drawings.
- Experience troubleshooting conveyor systems, automated equipment, and mechanical drive assemblies.
- Working knowledge of pneumatic and hydraulic systems, including basic diagnostics and maintenance.
- Basic knowledge of PLC systems, including the ability to interpret fault messages and perform initial troubleshooting.
- Experience using electrical measuring instruments, diagnostic equipment, hand tools, and power tools.
- Knowledge of industrial safety procedures, including Lockout/Tagout (LOTO) and electrical safety.
- Strong problem-solving and organizational skills, with the ability to work independently and prioritize equipment failures.
- Effective communication and interpersonal skills, with the ability to collaborate with Operations, Engineering, and maintenance teams.
- Ability to work at heights using appropriate safety equipment.
- Proficiency in English.

Preferred Qualifications:

- Technical diploma or associate degree in Mechatronics, Industrial Automation, Electrical Engineering Technology, Mechanical Engineering Technology, Electromechanical Technology, or a related field.
- Experience with automated storage and retrieval systems (ASRS), conveyor systems, robotics, or automated material handling equipment.
- Familiarity with PLC platforms such as Siemens or Allen-Bradley.
- Experience with industrial automation components and systems from manufacturers such as Siemens, SEW, Lenze, Leuze, or SICK.
- Experience using computerized maintenance management systems (CMMS) to document maintenance activities and manage work orders.
- PLC or industrial automation certifications.
- Electrical or industrial maintenance technician certifications.
- OSHA safety certification or equivalent.
- First Aid/CPR certification.
- Previous experience providing on-site technical support in a customer-facing environment.
- Spanish and/or German language skills are a plus.

What We Offer:

- The stability of an established, financially sound, international, family-owned company.
- The opportunity to work with advanced warehouse automation technology and innovative material handling systems.
- Opportunities for professional development, technical training, and career advancement.
- A collaborative and respectful work environment where individual contributions are valued.
- A team-oriented culture with open communication and direct decision-making.
- Competitive employment conditions and a comprehensive benefits package.

Ready to join us?

If you are an experienced maintenance professional who enjoys solving complex technical challenges and working with advanced automation technology, we encourage you to apply.

Join Stöcklin and become part of a team committed to delivering reliable, high-performance intralogistics solutions.

We look forward to receiving your application!

Contact Information:

Stöcklin Logistics , Inc.
Business Unit Systems - U.S. and Canada,
400 Galleria Parkway, Ste #1500
Atlanta, GA 30339

E-Mail: nathalia.mello@stoecklin.com
Website: www.stoecklin.com