

Position Title:	Equipment Automation Engineer
Work Location:	Twinsburg, OH
Department:	Engineering/Operations
Reports to:	VP of Engineering/Operations
Job Overview:	
<p>The purpose of this job is to serve as the lead engineer to troubleshoot, repair, maintain and provide technical support & training for all existing automated equipment and machinery, as well as help design and develop automation solutions on new projects, to optimize production capabilities for Hana and its customers.</p>	
Qualifications:	
<ul style="list-style-type: none"> • Bachelor's degree in Engineering (automation, mechanical or electrical engineering) • 5+ years of hands-on automation engineering experience (developing, servicing, and troubleshooting automated manufacturing equipment) • Familiarity with databases, ladder logic, scripting and programming/teaching pattern recognition systems • Solid understanding of computer programming and software development • Ability to troubleshoot equipment problems and perform complex systems tests • Experience with steppers, servo motor, controller, and encoder use • Experience with automation equipment (i.e. linear motion/bearing replacement, conveyors, motors, PLCs, IO devices, pneumatic components, motion control, Robotics programming, Vision systems, fluid dispensing and jetting systems) • Mechanically inclined, excellent manual dexterity, hands-on individual • Creative thinker with detail-oriented personality • Ability to communicate well to other members of cross-functional teams <p>Other desired qualifications include:</p> <ul style="list-style-type: none"> • Fluent in multiple languages (Chinese, German, Thai, or French) • Experience with WEB based processing, printing & labels 	
Responsibilities & Duties:	



- Responsible for support, troubleshooting, successful implementation, & servicing of automated manufacturing equipment & machinery
- Leader of system performance & reliability of automation equipment
- Proactively participates in process maintenance with other engineers and operations personnel to meet production goals
- Takes lead in automation design, planning, & process meetings
- Work cross-functionally to prepare for equipment automation installation, preventive maintenance, repairs, & updates
- Drives final approval of automation related activities
- Responsible for training operation teams on tools & equipment
- Takes lead to organize & coordinate ramp up activities
- Responsible for debugging PLC's, networking, power systems, I/O devices, etc.
- Uses data analytic skills to troubleshoot & improve performance & reliability of equipment & entire systems
- Serves as technical expert in resolving line issues around automation equipment
- Perform other duties as assigned

About Hana:

Hana Technologies, Inc. (HTI), located in Twinsburg, Ohio, is a corporation that specializes in manufacturing services for small products that require semiconductor packaging, microelectronics assemblies, liquid crystal technology, and many combinations and variations thereof. HTI also has high-volume lines producing Radio Frequency Identification (RFID) devices.

HTI is a proud member of Hana Microelectronics Group family of companies. The Hana Microelectronics Group was founded in 1978 and currently has 10,000 employees worldwide. The company's headquarters is located in Bangkok and there are 6 manufacturing facilities based in Thailand, China, USA and a latest manufacturing facility in Cambodia.

Applications Accepted by:



2061 Case Parkway S
Twinsburg, OH 44087
United States
Tel: +1-330-405-4600
Fax: +1-330-405-4623
Email: jobs@hanaoh.com

<p>E-Mail: jobs@hanaoh.com</p> <p>Fax: 330-405-4623</p>	<p>Mail:</p> <p>Hana Technologies, Inc. ATTN: Scott Swan, Director of Human Resources & Facilities 2061 Case Parkway South Twinsburg, OH 44087 United States</p>
--	--