

Controls Engineer

Your tasks

Basic Responsibilities

- Responsible for installation, integration, and troubleshooting PLCs
- Responsible for integration of sensors and vision systems into existing processes.
- Provide specialized controls and troubleshooting support for hardware and software.
- Coordinate training department on new systems/features implemented on machines and conduct training for the maintenance team.
- Coordinate, implement, validate, and document hardware and software changes to the control systems in accordance with the change management procedure.
- Coordinate and support local and central project teams for machine install projects in all acceptance phases, ensuring the function and electrical specifications of new machines.
- Analyze data from machines to find bugs in the software and implement patches.
- Plan and execute projects to upgrade legacy equipment, while collaborating with local and central resources and contractors to ensure timelines and budget are met.
- Backup, protect, and maintain the software of control systems. Create training documents on machine functions to support new features implemented.
- Document changes made in controls systems including schematics, program and process documentation.
- Present weekly updates on current projects to the team and management.

Your profile

- Bachelor's degree in Electrical Engineering, Computer Engineering or related
- 2+ years in a manufacturing environment with troubleshooting PLC's (Allen Bradley) programs
- Experience using industrial networking protocols, including TCP/IP, Ethernet/IP; IOLink
- Provide 24/7 plant support. (Support shared among 3 controls engineers)
- Ability to operate in fast pace, automotive production environment
- Ability to support multiple projects/tasks simultaneously
- Visa Sponsorship for Continental Employees only

Our offer

All your information will be kept confidential according to EEO guidelines.



Job ID
REF53050T

Field of work
Engineering

Location
Auburn

Leadership level
Leading Self

Job flexibility
Onsite Job

Legal Entity
ContiTech USA, Inc.

EEO-Statement:

EEO / AA / Disabled / Protected Veteran Employer. Continental offers equal employment opportunities to all qualified individuals, without regard to unlawful consideration to race, color, sex, sexual orientation, gender identity, age, religion, national origin, disability, veteran status, or any other status protected by applicable law. In addition, as a federal contractor, Continental complies with government regulations, including affirmative action responsibilities, where they apply. To be considered, you must apply for a specific position for which Continental has a current posted job opening. Qualifying applications will be considered only for the specific opening(s) to which you apply. If you would like to be considered for additional or future job openings, we encourage you to reapply for other opportunities as they become available. Further, Continental provides reasonable accommodations to qualified individuals with a disability. If you need assistance in the application process, please reply to Careers@conti-na.com or contact US Recruiting at 248.393.5566. This telephone line and email address are reserved solely for job seekers with disabilities requesting accessibility assistance or an accommodation in the job application process. Please do not call about the status of your job application, if you do not require accessibility assistance or an accommodation. Messages left for other purposes, such as following up on an application or non-disability related technical issues, will not receive a call back.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.