
IMMEDIATE OPENING – FULL TIME POSITION
• SYSTEMS CONTROL ENGINEER •

Diversified Technologies Inc. (DTI) is seeking a **Systems Control Engineer** to lead the development of PC/PLC system controls and human machine interfaces for our commercial and custom systems. Additionally, you will work on the development of embedded control programs for programmable logic devices and microprocessors. You will contribute to the development of system interconnect designs, oversee wiring, and troubleshoot systems as needed. You will define and organize documentation standards for firmware.

General Company Information:

Diversified Technologies, Inc. is the developer and marketer of the PowerMod™ line of high power modulators, DC power supplies and control systems. Selected twice by R&D Magazine as one of the 100 most significant products of the year, PowerMod™ systems are available in a wide range of voltage, current, and performance configurations. DTI also applies its broad base in engineering and physics to consulting on specific engineering and development requirements.

Please take a few moments to browse our site and learn about our unique technology, and how our products are being used in high power applications world wide: www.divtecs.com

Required Experience:

2 plus years of AB PLC ladder logic programming
Demonstrated experience in writing well documented and maintainable code
Good hands-on wiring and troubleshooting skills
Word, Excel, PowerPoint
US Citizen or permanent resident

Preference Experience:

HMI software such as RSView32, RSViewSE
AutoCAD
Microsoft Project
National Instruments LabVIEW
Binary logic and PAL coding
Assembly and/or micro-C coding of embedded controllers

Education: BS minimum

Experience: 3 years minimum

Travel: Occasional travel to customer sites required (domestic and foreign)

Excellent benefit program:

Insurance: Health, dental, life, disability, 401K, tuition reimbursement. Leave & Holidays: paid holidays, sick and 15 days of vacation beginning the first year. EOE.

Contact Information:

Send resumes to jobs@divtecs.com Attn: B. Meyer, or fax resumes to 781.275.6081
Diversified Technologies, Inc., 35 Wiggins Avenue, Bedford, MA 01730