



An ATN Services Company

Professional Industrial Consultants

27600 Northwestern Highway ♦ Suite 260 ♦ Southfield, Michigan 48034
Office: 248.799.9601 ♦ Fax: 248.799.9607 ♦ Website: www.proindcon.com

A-B PLC Controls Engineers - Body Shop / GA 21-428

We are seeking Controls Professionals (4) with Strong Background and Experience Programming A-B PLC's and Siemens HMI's for Body Shop / Assembly Equipment Installation on Site at Manufacturing Facility in North East, OHIO

RESPONSIBILITIES

- Responsible for programming, standardizing and debug of A-B PLC's Software (RS Logix5000 /Studio) for Existing Automotive Body Shop including Automation, Safety, Material Handling, Weld Lines and Robotics.
- Work with Controls Software, pneumatics & hydraulic Systems, A-B PLCs, Siemens HMI's, VFDs, device communication networks (DNET, ENET, and Profibus).
- Complete automation product testing and ensure commissioned equipment start- up meets customer requirements and specifications.
- Utilize engineering knowledge to effectively communicate with customer and suppliers.
- Assess client needs and implement engineering tasks and projects as a solution to the client's needs.
- Ability to work from home and travel to Client Site to Program and start-up Debug as needed
- This is 6 month + assignment, we will accept 1099 or W2 candidates
- Compensation in Negotiable based on candidates work experience and technical knowledge
- Overtime and Per diem
- Previous GM experience including knowledge of GM Standards (GCCS-2 and GCCH) is a HUGE PLUS.

ADDITIONAL SKILLS

- Programming any of the following types of Robots: ABB, Fanuc, Kuka

♦ OVERALL PROGRAM / PROJECT MANAGEMENT
 ♦ MASTER PROGRAM / PROJECT SCHEDULING
 ♦ TECHNICAL SUPPORT / CONTINUOUS IMPROVEMENT
 ♦ ENGINEERING / FABRICATION / TESTING / LOGISTICS
 ♦ INSTALLATION / QUALITY / INITIAL ACCEPTANCE
 ♦ COMMISSIONING / LAUNCH / FINAL ACCEPTANCE



STAMPING / PRESSES / MILLS ♦
 BODY SHOP TOOLING / AUTOMATION ♦
 PAINT FINISHING SYSTEMS ♦
 GENERAL ASSEMBLY TOOLING ♦
 MATERIAL HANDLING / CONVEYORS ♦
 PLACEMENT SERVICES ♦