Provide programming support, maint., troubleshoot & repair of automation equip. & systems in the field & process plant, troubleshoot, maintain industrial processes, safety integrated systems (SIS), logic (programming), supervisory control & data acquisition systems (SCADA), in energy, manufacturing, etc. Perform diagnostics & alteration of electrical mechanical equip. & create logic/programming for optimization, safety, measuring reporting/monitoring, perform diagnostics & repairs of electrical components & instruments w/specialty digital platforms, software, & diagnostic tools (Rockwell, RSLogix, IDEC, GE, VTScada, Telepace, Zedi, ROCLink800, ProLink, Crimson, Freewave, XSPOC, Signal Fire, multi-meters, benders, Crystal & fluke calibrators), perform networking & optimize communication devices & systems, design & construct electrical, pneumatic, hydraulic & digital systems, ensure operation targets are met in a safe. environmentally compliant, & efficient manner, perform Programmable Logic Controllers (PLC), Human Machine Interface (HMI), SCADA program development testing, Factory Acceptance Testing (FAT), commission, field service, create tech, documentation (control narratives, test procedures, user manuals, install/commissioning manuals), provide design support for instrumentation, electrical & control systems, provide support to project managers with solid ability of project execution procedure & function

JOB DESCRIPTION: AUTOMATION PROGRAMMER:

(scheduling, budget development & maintenance, project scope tracking). JOB REQUIREMENTS: AAS degree in Automation & Instrumentation Programming, Electrical or Engineering, or related field; 60 months experience installing, programming, troubleshooting PLC control components & instrumentation required; Knowledge of Ladder Logic, Function Block, Structures Text, SCADA integration, and 50% travel required. To apply email resume to Chris Garcia (cgarcia@keystone-gas.com ) at Keystone Integrated Solutions.