

Experienced

Senior Engineer PED

Chennai, India

This position replacement for Mr. Naveenraj - Senior Engineer (PED)

What you'll do

1. Develop, test, and implement PLC programs for industrial automation systems.
2. Troubleshoot and maintain existing PLC systems to minimize downtime.
3. Collaborate with electrical and mechanical engineers to integrate automation solutions.
4. Design Human-Machine Interfaces (HMI) for operator control and monitoring.
5. Ensure compliance with safety standards and industry regulations.
6. Document programming logic, system configurations, and maintenance procedures.
7. Provide technical support and training to operators and maintenance staff.
8. Participate in continuous improvement initiatives to optimize production processes.
9. Familiarity with industrial communication protocols (Ethernet/IP, Modbus, Profibus).
10. Strong knowledge of PLC platforms (Siemens, Allen-Bradley & Mitsubishi), Experience with HMIsystems & Proficiency in ladder logic, structured text, and function block programming, having experience in Robot & Servo Drive is added benefits.

What we are looking for

1. Bachelor's degree in Electrical Engineering, Automation, Mechatronics, or related field.
2. Strong knowledge of PLC platforms (Siemens, Allen-Bradley & Mitsubishi), Experience with HMIsystems & Proficiency in ladder logic, structured text, and function block programming, having experience in Robot & Servo Drive is added benefits.
3. Familiarity with industrial communication protocols (Ethernet/IP, Modbus, Profibus).
4. Strong problem-solving and analytical skills.
5. Ability to work independently and in a team environment.

What we offer

The team is growing at the same time our Group grows. Therefore, there are many opportunities for you to grow with us!



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