

Sr Electrical & Automation Engineer

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Company: INTECH

Location: Pakistan

Category: architecture-and-engineering

About The Position

INTECH Automation Intelligence is looking for an energized and capable professional for the role of a Senior Electrical & Automation Engineer.

Responsibilities:

Review the Project RFQ and ensure that the project scope is executed in line with the customer requirements and sale commitments.

Responsible for leading project design & execution activities and assign activities to available team members.

Perform effort estimation for the project engineering, construction and testing works and develop the detailed project budget.

Selection of hardware components based on project RFQ.

Perform review of the engineering documentation assigned as per project plan.

Coordinate the reviews with Inter Disciplinary teams.

Ensure project QA/QC plan is followed internally and by the contractors.

Responsible for the value addition in the project execution required to meet the cost improvement target.

Validate the supplier technical offer and confirm compliance to project specifications.

Draft the SOW for contractors and ensure the scope of work is fully confirmed by the contractor before the award of the contract to contractor.

Work with the project planning team for development of detailed schedule and progress trackers for different phases of the project (engineering, construction, testing & commissioning)

Responsible for coordination with the suppliers for engineering and project deliverables.

Coordinate with the site execution team for the safe & timely execution of project activities.

Support the pre-sales team with the bidding and solution development.

Support the pre-sales team with development of bid BOM / MTO, development of engineering estimation and basis, identification of any exclusions, review of vendor quotations/offers, raise required clarifications and close technical evaluation with the customer and vendor.

Requirements

Bachelor's/Master Degree in engineering or in related field

Shall have 8-10 years of engineering design & commissioning experience with minimum 2 years of experience in a lead role and 2 years of on-site experience in the installation & commissioning of electrical and automation systems.

Shall have experience of design, installation, and commissioning of Low Voltage Switchgear & MCC's, Medium Voltage Switchgear & MCC's, AC & DC UPS systems, Transformer Systems, Power Management Systems, VFD & Soft starters, IEDs', Micro grids, PV grids.

Shall have experience of design, installation, and commissioning of control and power management systems including PLC, DCS, SCADA, PMS, RTU's systems.

Should be well versed with configuration and installation of Industrial servers.

Understanding of industrial networks, architecture development, IEC 61850 protocol, Modbus/TCP IP etc

Knowledge of low and medium voltage switchgear construction will be an added advantage.

Shall have basic understanding of the HVAC system design.

Knowledge of industrial cyber security systems will be an added advantage.

Shall be Self driven, able to carve out solutions to challenging problems, out of the box thinker, able to demonstrate proactiveness in day-to-day activities, able to interact and directly handle customer at different levels.

Shall demonstrate adequate understanding of HSE practices related to electrical systems

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