

Electrical Engineer and Project Manager

Must be an electrical/controls engineer with a PE. Must be willing and able to obtain a California license. We design and fabricate containerized hydrogen systems on behalf of others. Experience with hydrogen systems, and PLC controls are desirable and will be discussed during an interview. Will be responsible for writing equipment specifications, performing calculations, sizing, bidding and procuring commercially available components. We design the enclosures or use existing skids/containers. All designs are to be modelled in 3D – desirable to have CAD capability and be able to work well with designers. Drawings will be issued for fabrication/construction and permitting by local authorities all over the country. Must coordinate and work well with other disciplines and suppliers. Ideal candidate will be familiar with and able to use CadWorx 2018 or newer. Must be familiar with and comfortable with Continuous Quality Improvement and KPIs. Resume must demonstrate success at meeting cost, schedule and quality goals for completed projects.

Must have demonstrated skill as a Project Manager, preferably in the Petrochemical or Power industries. Conversant with WBS, cost and schedule preparation and control, and earned value calculation, and periodic progress reporting. Our projects are typically less than \$2MM- will be expected to manage multiple projects simultaneously. Will prepare and maintain Project Management Plans including Project QA/QC Plans, budgets and schedules and also manage work to meet these documents. Will be principal point of contact with Clients. Some domestic travel may be required.

Must have English as a first language and have good presentation skills. Must be a US citizen and have graduated from a reputable US college or University. Nonsmokers only.