

Senior Electrical Design Engineer

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Company: Al Nahiya Group

Location: , , United Arab Emirates

Category: architecture-and-engineering

Senior Electrical Design Engineerabud habi, United Arab Emirates | Posted on 06/19/2023To support the Product Development department, via direct or indirect involvement,in : Designactivities to support Company projects and technology development. Designand review of new and existing Company technology.Developing, revising, reviewing and approving drawings, control schemes and programs(software / firmware) required to communicate, control, and operate assethardware and processes. PerformingEngineering verification analysis to assess suitability of design. Testactivities to qualify and validate equipment designs in accordance withprocedures and industrystandards.Design,test and deployment of Company technology. Supportingthe Product Development department in meeting the ongoing requirements of the business. Liaisingwith other departments in the business to support the development of design solutions. Reportingprogress to Design Engineering Manager. Key Responsibilities: Developdesigns from concept through to finished product in line with design request andequipment technical specification. Providedesign engineering support to the business. Communicatewith staff and external parties on the application of any; electrical,electronic, and programmable hardware, firmware, and software. Communicategroup activities on the: specification, adherence, supply, control, andconsumption of electrical energy. Communicateand advise on the safe use of electrical energy to enable the manufacture and testing of assets along with its connection,disconnection and consumption across all Projects and Operations.Creatingquality designs, drawings, calculations and supporting documents in line with designrequest requirements. Determinethe availability of assets and assemblies based on their electrical:certification, condition of repair, allocation, and operation.

Responsible for leading, attending and contributing during engineering design reviews. Assist in the evaluation of product viability. Support engineering cost and delivery estimates for proposing development of new technology. Ensure project progress is sufficiently communicated to Design Engineering Manager and key project stakeholders; Undertake role of lead electrical design engineer on Company projects. Check and approval of technical documents associated with design development. Actively promote a positive team working environment within the Product Development and Interfacing Departments. Provide support / assistance in the process of assembly and testing of new products. Ensure business and design development engineering processes and procedures are adhered to; Ensure effective and productive client relationships are built and maintained. Responsible for writing technical documents and specifications for new and existing products. Supporting handover of new technology / equipment to Product Line Department. Providing guidance & mentoring to less experienced members of the team. Adhere to company QHSE policies and procedures.

Requirements/Qualifications/Training: Degree qualified in relevant field (Electrical Engineering)
Preferred: BOSIET and MIST Chartered Engineer or working towards

- Engineering experience in electrical / mechanical equipment design and manufacture
- Design development of new products / technology
- Experience with fast paced project delivery
- Providing engineering solutions to design problems

2D CAD Systems Preferred:

- Experience working in Oil and Gas Industry
- Experience with drilling, solids control or drilling fluids areas
- Knowledge and expertise in Electrical Design Engineering
- Excellent written and verbal communication skills
- Proficient in hand calculations for verification of design suitability
- Prioritising conflicting workloads
- Working to tight deadlines
- Self-motivated and ability to work under pressure
- Good team player with sound interpersonal skills
- Experience with design and testing of new technology
- UAE Valid Driving License Preferred:
- Hands on experience with assembly and testing of new technology.

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