

Structural Steel Design Engineer

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Company: Decano Consulting

Location: sharjah

Category: other-general

1) Must be able to design and analyze Steel Structure elements of buildings and other steel structures. 2) Must be able to develop detailed design calculations for the steel structures all steel to steel and steel to concrete connections and get approval from contractor client and consultants 3) Must be able to review shop drawings prepared in Tekla and Autocad and manage the modelling and detailing team 4) Must be able to do connection design of complex steel structures for buildings warehouses industrial projects using connection software such as idea statica or RAM/LIMCON or be able to generate own excel spreadhseets for connection design 5) Can do quantity take off for steel structures from the Tender/IFC drawings provided 6) Create detailed technical drawings and specifications for construction projects. 7) Collaborate with architects contractors and other professionals to develop structural designs. 8) Conduct site visits and inspections to assess existing structures and identify potential issues. 9) Perform calculations and simulations to determine the strength and stability of structures. 10) Review and approve design changes and modifications based on project requirements. 11) Provide guidance and support to junior engineers and drafters. 12) Stay updated on industry standards codes and regulations related to structural design. 13) Coordinate with project teams to ensure timely completion of design deliverables. 14) Communicate and present design concepts and proposals to clients and stakeholders.

Requirements

- 1) Minimum of a Bachelors degree in Civil Engineering or a related field.
- 2) Must be well versed in STADD PRO/ETABS software for Steel structure Design
- 3) Must be familiar with American and British Steel Design Codes.
- 4) Professional Engineer (P.E.) license is preferred
- 5) At least 5 years of experience in structural design engineering.
- 6) Experience working on largescale

construction projects is highly desirable. 7) Strong knowledge of building codes and regulations. 8) Proficiency in structural design software such as AutoCAD Revit or SAP9) Excellent problemsolving and analytical skills. 10) Effective communication and interpersonal skills. 11) Ability to work collaboratively in a team environment. 12) Attention to detail and strong organizational skills.

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Excellent Communication Skills: Strong verbal communication skills with a clear and pleasant phone manner.

Customer-Focused: Ability to understand and address customer needs effectively.

Persuasion Skills: Adept at using persuasion techniques to encourage potential customers

to take desired actions. Result-Driven: Proven ability to meet or exceed sales targets in a fast-paced environment. Adaptability: Flexibility to adapt to changing scripts, strategies, and customer interactions. Team Player: Ability to work collaboratively within a team and contribute to a positive work environment. Basic Computer Skills: Familiarity with basic computer applications and data entry. Disclaimer: Drjobs.ae is only a platform that connects job seekers and employers. Applicants are advised to conduct their own independent research into the credentials of the prospective employer. We always make certain that our clients do not endorse any request for money payments, thus we advise against sharing any personal or bank-related information with any third party. If you suspect fraud or malpractice, please contact us via contact us page. Dr.Job is an online platform that connects employers with skilled job seekers, facilitating the search for job opportunities and top talent. Established in 2015. Dr.Job has emerged as the Gulf region's premier job portal, attracting thousands of job seekers every day from different countries like UAE, Saudi Arabia, Bahrain, Kuwait, Oman, and Qatar.

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