



Example of Lead Civil Engineer Job Description

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Our company is growing rapidly and is hiring for a lead civil engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for lead civil engineer

- Hands on experience on ADAPT/MIDAS or equivalent software
- Working exposure in any African country will be preferred
- Ensure designs are completed in accordance with all relevant standards and legislation including CDM
- Provide for early safety consideration in the planning, design, and construction phases of highway projects
- Provide expert technical guidance and training on highway safety appurtenances and roadside design, and promotes state-of-the-art installations on highway projects
- Perform a variety of safety studies, including Road Safety Audits, to identify deficient conditions affecting traffic, bicycle, and pedestrian safety
- Coach the team in the selection and application of appropriate problem solving methods and techniques, provide advice on work methods, practices and procedures, and assist the team and/or individual members in identifying the parameters of a viable solution
- Participate with Federal Lands Management Agencies in the implementation and maintenance of safety management systems on Federal Lands
- Lead a team of project managers and engineers
- Work on, and lead civil efforts on, engineering designs preparing reports, construction drawings, specifications, and calculations for various projects

Qualifications for lead civil engineer

- Independently handled at least 2 projects in the field of Oil and Gas works
- Bachelor of Civil Engineer with experience of 17 – 20 yrs
- Have managed at team of at least 15 and more members of direct repartees
- Professional Engineer License (P.Eng) required