

Position: Civil Engineer

Eligibility:

- Maximum age not above 40 years as on 01.02.2021.
- Bachelor's degree in civil engineering.
- State-licensed and certified civil engineer.
- A minimum of 5 years' experience working as a civil engineer on similar projects.

Additional Requirements:

- Proficiency in civil engineering project management software, such as civil 3D and City Engine, as well as CAD.
- In-depth knowledge of civil engineering and construction specifications, standards, and codes.
- Great leadership, project management, decision-making, and problem-solving skills.
- Superb mathematical, time-management, and organizational abilities.
- Excellent communication and collaboration skills.
- Availability to perform construction site visits outside of business hours, when relevant.

Job role:

- Managing the planning and design stages of civil engineering projects.
- Performing due diligence on the impact and feasibility of new construction sites.
- Overseeing all project stages from preliminary layouts to final engineering designs.
- Surveying new construction sites and assessing existing structures for upgrades.
- Designing and recommending improvements to computer-aided design (CAD) software drawings and schematics.
- Performing cost estimations and preparing project budgets.

- Preparing work schedules and allocating resources, as well as supervising junior engineers, construction managers, workers, technicians, and contractors.
- Ensuring that civil engineering projects are completed on time and within budget.
- Inspecting completed projects for compliance with industry codes, specifications, and safety standards.
- Documenting processes and presenting project progress updates to senior managers and clients.