

Structural Engineer

Job Description

We are currently recruiting a Structural Engineer to join our Structural Engineering team based in our Limerick office. The successful candidate will join an experienced team working on dynamic projects for leading blue-chip clients in Ireland and the UK. They will become a key member of the Engineering team in the technical analysis and design of network infrastructure as part of our core business operation, in addition to the maintenance and development of other work-streams.

Reporting to the Structural Team Lead, the successful Structural Engineer can expect the following:

- Guidance from an experienced structural team
- Join an experienced structural team
- A fast-moving working environment with a good work life balance
- Join a CPD accredited company where your professional development is valued & nurtured
- Excellent opportunities for career progression

Role and Responsibilities

- Carry out detailed structural analysis on steel and concrete structures
- Carry out detailed structural surveys and compile survey reports
- Liaising with the Design Department on an ongoing basis
- Respond to queries as they arise
- Act as a client representative
- Preparing professional engineering reports
- Review project scopes to determine structural deliverables
- Resource planning & management for incoming work-streams
- Attending meetings with clients and contractors
- Ensure that Health and Safety is paramount in all aspects of design and development work
- Value engineering of solutions

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Experience and Qualifications

- 3 to 5 years' relevant post graduate experience in Telecoms / Construction industry
- Hold a Level 8 Honours Degree or better in Structural / Civil Engineering with a Structural bias
- Member of EI or other professional body with Chartered Engineering status or approaching Chartered Engineer submission
- Design consultancy experience in telecoms and/or construction industries
- Experience in the analysis and design of steel, concrete, masonry and timber structures in compliance with Eurocodes and relevant National Standards & Regulations
- Capable of working autonomously and a willingness to participate in a multidisciplinary environment
- Excellent communication and analytical skills
- Ability to prioritise tasks
- Be self-motivated & eager to take ownership of issues and coordinate the work of junior staff
- Ability to distil problems, establish evidence-based facts, determine accurate conclusions and make recommendations
- Excellent IT skills including proficiency with software such as MS Word, MS Excel and AutoCAD and structural analysis tools including MasterSeries / MStower / STAAD or similar
- Knowledge of climbing or willingness to learn would be a positive but not a requirement
- Hold a full clean driving licence
- Excellent written and spoken English required

Salary: Negotiable depending on experience

Applications to careers@4sitenetworks.com