



SPEYHAWK LTD

<https://www.constructionrecruitment.com/job/civil-engineer-structural-engineer-sustainability-construction-jobs-london/>

Structural Engineer

Description

Civil or Structural Engineer | Specialist Consultancy in Building Sustainability | Construction Jobs | London

Up to £45,000 plus benefits – Hybrid/Office

Are you a qualified Civil or Structural Engineer with a keen interest in sustainable design and innovative building practices? This is an emerging opportunity to join a new and existing consultancy, who specialise in delivering cutting-edge sustainability solutions and promoting the 'circular economy' within the construction sector, working with Tier 1 Contractors, Consultants and Private Clients.

Role and Responsibilities:

- Provide technical and details assessments and reuse of materials on building projects, incorporating principles of the circular economy.
- Collaborate with architects, sustainability experts and project managers to develop innovative, low-carbon, and resource-efficient building solutions.
- Assess the environmental impact of construction materials and techniques, promoting the reuse, recycling, and reduction of building waste.
- Conduct structural analysis, calculations, and detailed design for new-build and retrofit projects.
- Stay up-to-date with industry trends and advancements in sustainability, advising clients and internal teams on best practices.
- Ensure compliance with local building regulations, sustainability standards, and environmental certifications (e.g., BREEAM, LEED).

Key Criteria

- Bachelor's or Master's degree in Civil or Structural Engineering.
- Proven experience in civil or structural engineering, ideally with a focus on sustainability or environmentally conscious projects (2-3years experience).
- Knowledge and understanding of the circular economy, life-cycle assessment (LCA), and sustainable construction practices.
- Strong analytical, problem-solving, and project management skills.
- A passion for reducing environmental impact and driving change in the construction industry.

If you are a skilled Civil or Structural Engineer with a passion for sustainability and are excited about contributing to the circular economy in the built environment, we would love to hear from you. Join us in creating a greener, more sustainable future.

How to Apply: Please upload your CV quoting the reference: Structural Engineer JP950

Hiring organization

Speyhawk Ltd

Employment Type

Full-time

Industry

Construction

Job Location

London, North London, United Kingdom

Working Hours

Monday – Friday 08:30 – 17:30

Base Salary

£ 40000 - £ 45000

Date posted

16th September 2024

Valid through

27.10.2024