



## About Milieu

Milieu Consult is an independent Engineering Consultancy practicing within the Energy and Building Services Engineering sectors of the built environment. We enjoy working on challenging and interesting projects with courageous clients and work with all parties to achieve the solution most appropriate to the respective appointment. The majority of our work is located in London and the South East. We have a portfolio of projects that include commercial office, multi-residential, high-end residential, mixed-use, and education. For further information on our company please visit [www.milieuconsult.com](http://www.milieuconsult.com)

**Job Title:** Principal Mechanical Engineer  
**Reporting to:** CEO  
**Location:** Holborn office, London

An opportunity for a Principal Mechanical Engineer to join our close-knit team to develop their project management experience of leading MEP projects on a variety of sectors with great Design Teams.

The successful candidate will support the operation of the business to assist in the overall delivery of mechanical workload. They will be responsible for managing their team's allocated resources and time. A desire to deliver technically excellent and sustainable MEP solutions for our client's MEP requirements is paramount.

A positive, flexible and proactive approach is required with strong communication skills and the ability to maintain resolve under pressure.

You will be required to travel to project sites, or to the offices of our design team collaborators for meetings and workshops as necessary.

## Required Skills

- Degree or Master's Degree in either Building Services Engineering, Mechanical Engineering or a similar related field.
- Completed circa 8 years with either a building services consultancy or design contractor.
- Experienced in the use of industry recognised design software packages such as Cymap, EDSL TAS and / or Hevacomp or equivalent.
- Have an in-depth and holistic understanding of building services design and development
- General knowledge of Sustainability measures e.g. renewable energy, BREEAM, WELL, LEED, NABERS etc.
- Use of AutoCAD to prepare engineering drawings for external issue.
- Chartership or a desire to progress their career towards professional qualification.
- Desire to improve project management skills to successfully deliver complex projects.

## Project Delivery

- Carry out the Project Manager role and is the main client contact for projects.
- Ability to plan and deliver work in line with ACE and RIBA and the digital plan of works.
- Strong ability to direct and motivate team members across multiple projects.



- Take initiative to promote swift resolution of any conflicts or issues.
- Aims to ensure projects are delivered on time and within budget through careful resource allocation and monitoring and early identification of scope creep.

### **Responsibilities & Performance Requirements**

- Design or QA of mechanical services systems.
- Use of design software to prepare calculations and designs.
- Preparation of specifications and equipment schedules.
- Preparation/marking up of drawings.
- Use of AutoCAD to prepare drawings for external issue.
- Ensure technical and professional accuracy of project work.
- Interface with third parties and clients in a professional manner that enhances Milieu's reputation and brand in the marketplace.
- Have good judgment on project-related decisions and problem-solving attributes.
- Understand and keep up to date with technical and legislative progress.

### **General Practice Contributions**

- Establishes and nurtures client relationships and identifies additional opportunities with client base.
- Assists in preparation of fee proposals and marketing material for client and B2B presentations.
- Participate in activities to reinforce Milieu's brand in the industry including social media and content preparation.
- Attends industry events and functions and B2B presentations.
- Provides a mentoring role to more junior staff.
- Participates and leads knowledge-sharing bootcamps and CPD sessions.
- Contributes towards a friendly, positive and caring environment within the practice.
- Suggests and promotes initiatives to improve the business.

### **Opportunity**

- To work within a highly-skilled environment with an interesting and varied portfolio of project work.
- Experience in delivering projects on time and within budget through careful time management and early identification of scope creep.
- Develop project management skills for the successful delivery of MEP projects.

### **Remuneration**

- Salary tbc according to experience.
- 40 hours per week
- 23 days holiday plus public holidays
- Upon completion of Probation
  - Pension at 4% employer/5% employee contributions
  - Private Healthcare Plan through Vitality
  - Entry into discretionary bonus scheme.

### **Contact**

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