



Job Title CAD Technician
Reports to Business service HOD

Responsibilities & Requirements

Position Overview:

We are seeking an experienced and highly skilled CAD Technician to join our esteemed company. As a key member of our team, you will leverage your experience within the events industry to produce detailed construction drawings and material lists for temporary and permanent rigging installations and bespoke temporary structures. Your expertise will play a pivotal role in ensuring the success of our projects through precise planning and execution.

Key Responsibilities:

1. Advanced CAD Design:

- Produce detailed 2D and 3D CAD drawings, incorporating your in-depth knowledge of rigging techniques, equipment, and industry standards.
- Utilize your experience to optimize designs for efficiency, safety, and practicality in rigging applications.

2. Project Leadership:

- Take a leadership role in collaborating with project managers and the technical team, to understand project goals and requirements.
- Provide insights and recommendations based on your industry experience to enhance project planning and execution.

3. Quality Assurance:

- Conduct rigorous reviews of CAD drawings, ensuring compliance with industry standards, safety regulations, and company protocols.
- Implement best practices for quality control, drawing accuracy, and consistency.

4. Mentorship and Training:

- Stay abreast of industry trends and advancements, contributing to continuous learning within the team.
- Regular one-on-one sessions to discuss projects, challenges, and career goals.
- Workshops and seminars on relevant software, tools, and design methodologies.

5. Technical Problem-Solving:

- Act as a technical expert in resolving complex CAD design issues, collaborating with cross-functional teams to find innovative solutions.
- Provide on-the-spot support during critical phases of projects.



6. Business Development

- Work as part of the team to build and develop the company.
- Act as an ambassador for the company at all times
- Customer relationship management - ensuring that our customers enjoy a great experience with Rigging Team
- Support the Senior management team in developing processes and procedures to improve all aspects of the company operations.

Qualifications:

- Experience: Minimum of 2 years of hands-on experience as a CAD Technician in the rigging industry.
- Industry Knowledge: In-depth understanding of rigging principles, equipment, and safety standards.
- Software Proficiency: Advanced proficiency in AutoCAD and other relevant CAD software. Knowledge of 3D modelling software is highly desirable.
- Knowledge of Autodesk Revit software
- Basic familiarity with Vector Works would be an advantage.
- Leadership Skills: Demonstrated leadership capabilities with the ability to drive projects forward and guide team members effectively.
- Communication Skills: Excellent verbal and written communication skills, with the ability to convey complex technical information.

Benefits:

- Salary from £35000 + per annum depending on experience.
- 20 days annual leave per year, plus 8 bank holidays, increasing upon 1 year's service.
- Company pension scheme
- Free on-site parking
- Employee Assistance Program
- Fun & friendly working environment

If you are a seasoned CAD professional with a proven track record in the rigging industry and are eager to contribute your expertise to a dynamic team, we invite you to apply. Join us in shaping the future of rigging solutions through innovation and precision.