



You may not have heard of Stage One, but we can guarantee you will have seen our work.

From the set of TV show The Voice, to the Eurovision Song Contest stage, and even the set for Ed Sheeran's Mathematics Tour and the 2012 Olympic Cauldron we produce work that is seen all over the world.

We are a creative construction and manufacturing company and are responsible for delivering some of the most iconic projects in recent times.

We are a multi-disciplined manufacturer spread over 12,000sqm of estate, with four facilities that house engineering, fabrication, woodwork, finishing and specialist manufacturing.



Design Engineer

The Role:

As a member of the Design department, the role will be primarily focused on the design and engineering of projects spanning the architectural, construction, exhibition, and live event sectors. Whilst experience within these fields would be a distinct advantage, consideration will be given to candidates with exceptional skillsets from other sectors.

→ **Salary:**

Dependent on experience

→ **Hours of Work:**

Monday – Friday, 7.30am – 4.00pm, with regular overtime

→ **Location:**

Based in Tockwith, near York



Design Engineer

Key Responsibilities:

- Produce drawings that are suitable for manufacturing and installation purposes.
- Provide advanced design solutions on projects.
- Produce 3D models using Autodesk Inventor.
- Check drawings by others, ensuring their fitness for purpose.
- Act as drafting lead on single and multi-disciplined projects as and when required.
- Liaise with other members of the project team to achieve a coordinated engineering solution that meets the defined objectives.
- Ensure that quality and consistency of output (drawings, models etc.) is always maintained.
- Assist in the development of processes to improve efficiency and project delivery.
- Mentor and develop junior team members.
- Provide technical support to the Production Team.



Person Specification

Qualifications:

ESSENTIAL:

- Qualified in a relevant engineering discipline / or proven industry experience

Knowledge:

ESSENTIAL:

- Understanding of the design process, and its associated documentation
- Extensive knowledge of drafting standards and technical drawing
- Extensive knowledge of designing and detailing with timber
- Extensive knowledge of designing and detailing structural steel and sheet metal
- Knowledge of designing and detailing other(s) (GRP, machined components)
- Understanding of joinery and associated manufacturing processes



Person Specification [CONTINUED]

Personal Attributes:

ESSENTIAL:

- Positive attitude to work
- Highly organised and able to work flexibly, under pressure and to tight deadlines
- Drive, enthusiasm and commitment
- Willingness to undertake relevant training as appropriate
- Enthusiasm to support other areas of the department as required

Skills, Experience, Abilities & Competencies:

ESSENTIAL:

- Drafting and modelling in Autodesk Inventor or equivalent CAD package (gained in a working environment)
- Checking the work of peers (designs, drawings, models etc.)
- Ability to communicate effectively with a wide range of people

DESIRABLE:

- Technical drawing to BS 8888 or other professional standards
- Autodesk Vault, and / or Revit, and / or AutoCAD (gained in a working environment)



STAGE ONE

Interested?

If you would like to apply,
please send your CV and covering letter to
recruitment@stageone.co.uk