

Senior Designer

Cake Industries design, engineer, fabricate and make beautiful things; from sculpture and staircases to bridges and pavilions. Working with the finest materials and taking a design-focused approach to all projects, we work with architects, designers, artists and contractors to bring concepts to life.

We are currently looking for a Senior Designer to join our growing team.

Role

- You will carry out the design and drawing of a wide range of complex and interesting projects, including staircases, public sculpture and bespoke structures, in conjunction with the design team.
- You will have knowledge of fabrication with a range of materials and processes, and experience designing thoughtful and buildable solutions of the highest quality that integrate fabrication requirements with client desires.
- You will uphold high standards of production, demonstrating awareness of quality management across varying projects and contexts from structural fabrication to cabinet making.
- You will lead the design process for large projects, engaging and collaborating with clients, architects and other designers to coordinate the design.
- You will be involved in the management of fabrication of your projects from appointment to completion, working closely with the Project Director, Project Manager, the workshop manager, and the installation team.
- You will liaise with and coordinate suppliers to develop and complete projects.
- You will have a positive attitude and enjoy problem solving within a creative and collaborative environment.
- You will maintain high standards of health and safety in your work, and plan for successful and safe fabrication and installation.
- You will be prepared to mentor younger designers and develop their design skills through a mentored training scheme.
- You will report to the Director for Design & Engineering.

Salary

£37,000-£44,000 per annum, based on experience and competence.

Job Type

A full-time salaried package including annual leave and statutory benefits.

Location

This role is based in our facility in south-east London. Due to the nature of your interaction with our workshop and fabrication staff it is not expected that this role will be suitable for hybrid working.

Essential skills

- Experience and competence as a designer, leading a collaborative process in conjunction with a wide variety of clients and other stakeholders.
- Experience in 3D design and drawing in Solidworks and Rhino 3D.
- Knowledge of fabrication and making in a wide range of materials.
- Excellent communication skills, both verbal and in writing.
- Exemplary time management and an organised and coherent approach to your work.
- Confidence and competence in using all relevant IT packages.

Desirable skills

- Professional recognition of your design skills through an industry recognised professional qualification – for example CIAT or IET.
- Experience in the use of Grasshopper or visual scripting
- Experience with rendering and presentation of design information.
- Degree level qualification in Architecture, Engineering or related subjects.
- Experience and skill using digital surveying tools, particularly photogrammetry.
- Five to six years' experience in a relevant environment.
- CSCS Card and/or formal health and safety training.

Please submit your CV and examples of previous work including contact details for two references to maria@cakeindustries.co.uk.

Applicants will be selected subject to an interview and skills trial.

Cake Industries is an equal opportunities employer, and we welcome applications from those who are historically not well represented in the construction industry.