



**James Jones
& SONS LIMITED**
TIMBER SYSTEMS DIVISION

Design Technician

James Jones & Sons Ltd. - Timber Systems Division is the UK's largest manufacturer of engineered structural timber I-Joists, branded as JJI-Joists. JJI-Joists are the most widely specified product of their type in the UK for use in residential and commercial construction as loadbearing and non-loadbearing members for floors, walls and roofs. Fast, reliable and efficient design/engineering tools are key to the success of the JJI-Joist system and we are committed to ongoing maintenance and development of a number of new and existing inhouse, layout and engineering tools to meet this objective.

Introduction: We are looking for an experienced design technician. The designer will use a mix of commercially available and in-house design software to prepare structural floor, roof and wall layouts from architectural drawings. The designer will be responsible for the correct application of loads to the structure to allow the software to determine the correct product specification. Answering technical queries, occasional site support, and software testing may also be required. The position is based at the company's office in Forres.

Key skills: The successful applicant will be able to demonstrate good graphical and verbal communication skills, a sound understanding of architectural drawings and current UK building practice, specifically engineered timber floor construction and design. A minimum of six months independent design experience is required to demonstrate competence. Training will be provided on the relevant software if the applicant is not an existing user.

Desirable skills: A sound knowledge of structural engineering principals and specifically timber engineering would be useful. Applicants with no direct floor design experience may be considered if they have previous, recent experience of trussed rafter or timber frame design.

The successful candidate must have the ability to communicate well in written and spoken English and not require sponsorship or a visa to work in the UK.

An attractive remuneration package including a Company Pension Scheme is available to the right individual. The level will be determined by the applicant's skill level and experience.

For your opportunity to join our busy, professional office in Forres, please send your CV to:
Ross Brown - Engineering Manager. r.brown@jamesjones.co.uk
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