



Job Description – Inventor Design Engineer

Our client is involved in the design and supply of theatre performance equipment including staging, audience seating, tracks and drapes, production lighting and sound. They are constantly looking to innovate and improve their team.

An opportunity is available for an Inventor Design Engineer to join their in-house design team to assist with the design and development of a retractable (telescopic) seating system. The candidate will be required to work with concepts through the detailed design stage and structural analysis to ensure that solutions are optimized and suitable against the regulations and standards required. The project will be taken from the concept stage through to prototyping, testing and the required certification to launch.

Knowledge of Autodesk Inventor and providing structural viability is essential. This will include structures such as box steel sections, cantilevers and cold rolled steel. Any knowledge or experience of motor driven systems and an understanding of electronics would be beneficial.