

DESIGN ENGINEER

Peerless-AV, Unit 3 Watford Interchange, Colonial Way, Watford, Herts WD24 4WP

Type: Permanent

Salary: Competitive plus benefits

Hours: Monday to Friday (7.5 hours per day)

Available: ASAP

Website: <https://eu.peerless-av.com/>

ABOUT US

Peerless-AV is Europe's leading digital signage manufacturer, and as a business we provide Digital Signage and AV mounting solutions across a range of vertical markets via our channel partners. Our European HQ is based in Watford, Hertfordshire and from here we supply customers in the UK, Europe, Middle East, and Africa.

THE ROLE

An opportunity has arisen within our business for an experienced Design Engineer. The successful applicant will work closely with our UK based Product Management and Sales Team alongside our American Engineering team to help develop and grow strategic key market areas. The role includes travel and site visits, and you should be able to attend international and domestic trade shows from time to time.

The role would be suited to a self-motivated individual with a creative flair and a can-do attitude. You should enjoy meeting new people and developing sustainable working relationships. Project management skills and attention to details are essential for this role as you will often be required to multitask in a busy environment.

Upon successfully completing your probationary period and in-house training there will be scope for remote working on occasion. Remote working is dependent on the needs of the business and the successful candidate should be willing to commute to the office/installation-site regularly (we recommend a commuting distance of no more than 45 minutes).

KEY TASKS

- Produce product designs, manufacturing methodologies, costings, and documents in accordance with industry/Peerless-AV group standards and requirements.
- Collaborate with and support Sales and Product Management to understand the customer requirements/needs to find solutions utilising standard/existing products where possible.
- Manage technical and sales projects on and off site.
- To assist Sales, Product Management and Marketing with engineering & technical support and training.
- To create and maintain records within the Company's engineering policies in the ERP system

SKILLS REQUIRED

- Personable with a high degree of self-motivation, capable of communicating (written and oral) and influencing at all levels, in any environment
- Strong problem-solving skills, motivated with the ability to work as part of a team and own initiative (keen to get hands on).
- Able to organise yourself and your workload effectively. Be able to balance short term projects alongside longer-term objectives.
- A flexible "can-do" approach that is adaptable and open to change
- High skill level of Solidworks is essential including FEA

- Understanding and experience of rendering packages (such as Solidworks or Keyshot)
- Comprehensive understanding of manufacturing processes and methods
- Knowledge of CE, UL, ISO 9001/2000 standards
- The ability to increase efficiency and performance through well designed products and processes

DESIRED EXPERIENCE

- 5+ years in a Mechanical Design Engineer Role (experience with sheet metal, plastics and AV installations would be a distinct advantage)
- 5+ years in the AV Industry
- Project Management

QUALIFICATIONS

- Degree qualification grade 2:1 or above achieved (or equivalent) in Mechanical Design Engineering
- Excellent CAD Skills
- Proficient in MS Office Suite
- Required - Full driving licence

Please apply by sending your resume and cover letter (optional) to HR@Peerless-av.eu.com