

Senior Design Engineer

Based in Newark-on-Trent **Cursor Controls Limited** is one of the world's leading manufacturers of Trackball pointing devices and HMI solutions, providing innovative and tailored solutions to major blue chip companies in the marine, medical, defence & aerospace and industrial markets. To meet increasing demand following a period of sustained growth, Cursor Controls is looking to recruit a **Senior Design Engineer** to join our market leading team.

Responsible to the Director of Engineering, the successful applicant will be accountable for:

Supervision

- Supervise Junior Design Engineers
- Define weekly/daily work lists based on internal/external customer requirements
- Manage design work to agreed deadlines and according to quality systems
- Perform design reviews/checking of drawings to ensure quality standards are met

Product Development

- Design and develop the products defined in the Company Development Plan and Marketing Briefs under guidance of Director of Engineering.
- Produce detail drawings to BS 8888 and manage drawing changes
- Produce 3D designs using Solidworks

Custom Design

- Provide timely engineering feedback on quotations and technical enquiries
- Design custom orders to agreed deadlines and manage interface with customer.

Quality

- Identify and deliver on opportunities to improve quality through redesign

Skills & Experience

Non-Negotiable

- Degree in engineering
- 5+ years of mechanical design experience
- Solidworks/AutoCAD proficient
- Draft to BS8888
- Experienced in the design of electro-mechanical systems
- Team management experience
- Proven ability to deliver to design dead lines

Desirables

- Working knowledge of ERP/SAP systems
- Working knowledge of IEC/MIL/DO-160 standards (environmental etc..)
- Six sigma experience

The candidate must show initiative and attention to detail, along with good communication skills and a flexible professional approach. This is a full time position offering a competitive salary and company benefits package with good career progression potential for the right candidate.

To apply for the position please forward your CV, detailing previous experience and salary expectations to: nathans@cursorcontrols.com