



Test, Measurement and Control Solutions for Demanding Applications

Senior Mechanical Design Engineer

Martech, part of the Coda Octopus Group of companies, based in Portland, Dorset, is seeking to appoint a dynamic, skilled and motivated individual to the role of Senior Mechanical Design Engineer to join its multi-disciplined design and development team. Preferably an 'all-rounder' with wider engineering and project management skills, the ideal candidate will be able to demonstrate an innovative, creative flair in mechanical design, an appreciation of product design, design for manufacture, design aesthetics and ergonomics, together with a proven track record of delivering projects on time and to budget.

For the right person, this role has the potential to become head of the mechanical engineering team, providing leadership on all mechanical design projects, from concept through to delivery. Targeting customers both internal and external, with high expectations and demanding applications in a range of industries including defence, aerospace and subsea, the head of mechanical engineering will have direct involvement in defining solutions from the very first sales contact, and will be instrumental to the company's future success.

Key Requirements

Candidates should have experience in some or all of the following:

- 2D and 3D CAD packages such as Autocad Inventor and Solidworks
- Electro-mechanical systems
- Hands-on mechanical assembly skills
- Product design, aesthetics and ergonomics
- Design for manufacture
- Project management
- Creation of process specifications and procedures
- Production of deliverable documents and technical manuals

Working on a diverse and ever changing range of projects for high profile customers, our engineers need to be flexible, adaptable and motivated. Successful applicants are likely to have several years' experience in a similar role. As well as a demonstrable technical aptitude, enthusiasm, flexibility and an ability to adapt and learn on the job and are of equal importance. We would be pleased to hear from all candidates that meet these criteria.

We would also consider CVs from less experienced, but otherwise appropriately qualified engineers including recent graduates who can demonstrate a flair for mechanical design with creativity.

Other Requirements

- Suitability for UK security clearance

In the first instance please apply with you CV and a covering letter to hr@martechsystems.co.uk

About us:

Martech, part of the CodaOctopus Group, is a team of innovators, problem solvers and skilled technologists with extensive expertise in electronics, software and mechanical design and manufacturing, with extended capabilities in sister companies in Edinburgh and Utah USA.



Certificate No. 952213

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A Coda Octopus Company, Headquartered in USA

Motivated by customer satisfaction and technical excellence, customer's engineering problems are our challenges. As a team, we strive to not only work to their technical requirements, but to appreciate the overall objectives and needs to ensure we understand the bigger picture, and deliver the best possible solution.

With roots in defence, Martech also works with clients in the aerospace, nuclear power, medical, pharmaceutical, and offshore industries, where design integrity, reliability and robustness are a common thread in 'mission critical' applications. Since 1988, Martech's success has been built upon a reputation for quality and reliability together with and flair for delivering the right solution to the problem. Combined with our manufacturing facility, Martech is ideally equipped to meet the demands of our technology focussed customer base.

Compensation Package commensurate with experience and qualifications.