

Graduate/Post Graduate Project Engineer (Mechanical Bias) | St Ives Cambridge | PE27 | £24k – £32k

Come Make it Blue®!

Looking for an interesting career with a local international manufacturing company?

We are proud to be working closely with Webtec, a specialist manufacturer of hydraulic measurement and control products helping to improve the productivity of heavy machinery and proud to be awarded 'Investors in People Silver' in 2020.

Webtec have R&D, Manufacturing, IT, Service, Finance, Sales and Marketing based in St Ives, Cambridgeshire together with subsidiary companies in the USA, Germany and Hong Kong offering lots of room to grow your career.

Webtec's Vision is to believe in being better than we are today, striving to constantly improve, and inspiring others to enjoy the challenges that engineering brings.

About the role

Webtec has an exciting opportunity for a Mechanical Project Engineer to work in Engineering R&D. Your primary role will involve the mechanical design and management of projects, working as part of a multi-disciplined team of engineers. This is a 'hands on role' where you will contribute a mechanical and hydraulic specialty to the wider team.

Key responsibilities include:

- Research and specify new products to add to the Webtec range
- Complete the detailed design of your core discipline to your projects and to other projects as needed.
- Liaise with external suppliers to enable the procurement of components for development and production purposes.
- Complete the roll out of new products including the introduction into manufacturing and training of sales force.

Ideally you will possess:

- Degree in Mechanical Engineering subject or equivalent
- 3D modelling and computer-aided design skills preferably using SolidWorks
- Interpret engineering drawings used for part manufacture
- Good verbal and written communications skills
- Organised (good time management) and methodical with attention to detail
- Research, analytical, conceptual, and planning skills
- Hydraulics certification – e.g.NFPC stage 1 (desirable)

Experience of using a manufacturing system (ERP/MRP) to input and maintain data would be beneficial together with knowledge of the ISO9000 quality system. We have a strong focus on increasing the skills and knowledge of our Team and so suitable additional training will be provided.

Hours

The company works a five-day 39-hour week.

Hours between 8:00 to 17.00 Monday to Thursday and 8:00 to 16.00 on Friday. Times include half an hour or one- hour unpaid break.

This is a permanent on-site role, however exact working hours are open for discussion.

Benefits Include: 24 days paid holiday, plus bank holidays, Discretionary profit share scheme for all employees after one month of service and pro-rated for part years, Life Assurance, Pension and Skills Development program.