



**Cambridge
Design
Partnership**

Think differently.

Consultant Mechanical Engineer

Cambridge Design Partnership is a successful innovation partner focused on creating value for our clients by transforming new ideas, design and technology into commercial success.

Working within our multidisciplinary teams on major development projects, you will be responsible for developing mechanical designs for a range of products and processes in the consumer, medical, healthcare, industrial and clean-tech sectors. Your challenge is to solve some of the most intractable of our clients' problems. In return your ingenuity will be rewarded with the satisfaction of seeing your ground-breaking new creations launched in the market, making a real difference whilst receiving an excellent benefits package.

Our benefits include a competitive salary, performance related bonus, 12% non contributory pension scheme, private healthcare and 25 days holiday plus statutory holidays.

With our offices in a beautiful rural location close to Cambridge, we offer an exciting and challenging working environment where development timescales are short and the specifications demanding but rewarding. An excellent opportunity to join a technical consultancy that's exciting and going places!

If you have the skills and personal qualities to succeed in this role, please email or send your CV with current remuneration details to Heidi Cane, Human Resources Manager, recruitment@cambridge-design.co.uk

Requirements:

- An excellent 1st or 2:1 degree in Mechanical Engineering
- Strong creative and technical abilities in many of the following areas: Concept generation; System level design; Engineering analysis and detail design; 3D CAD; Prototyping and lab testing; Materials selection; Analysis of static, dynamic, fluid or thermodynamic systems; Design for high and low volume manufacturing; Design for high reliability; Launch into manufacture; Manufacturing support; Manufacturing processes
- Excellent presentation skills and effective communicator
- Ability to manage day-to-day client relationships, whilst project leading responsible for quality, profit and project planning
- A commercial awareness in one of the following environments: technical / design consultancy; technology start-up; new product development department
- Relevant practical experience with evidence of project leadership with good analytical and creative capabilities
- Strong drive to rapidly absorb and develop further technical, project leadership, and sales skills
- Bright, conscientious and creative with an ability to demonstrate a hobby or interest with a practical or technical relevance