



Careers

Consultant Lead Mechanical Engineer

42 Technology is a successful and growing consultancy specialising in innovation, design and development. Our work with world leading clients in a range of industries takes products and processes from ideas to reality. We have built a reputation for challenging the status quo and finding creative and pragmatic solutions to difficult technical problems.

Our employees love the variety and challenge of our work. We have a stimulating and open culture, an excellent team and a great location in the historic town of St Ives, close to Cambridge.



The Opportunity

We are a friendly company of ~40 employees, working in a challenging and creative environment. We are looking for a high calibre mechanical engineer to help us continue our recent growth. The successful candidate will have a strong track record in delivery of engineering projects; they will be self-motivated, enthusiastic, technically excellent, business savvy and a strong communicator.



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Consultant Lead Mechanical Engineer

The Role

You will be a technical lead engineer who creates value for our clients through solving of complex technical problems to support the development of new products and processes. You will provide technical leadership on projects covering a wide range of applications. You will work within multidisciplinary teams to develop opportunities for new and existing clients and work with the 42T project managers as part of a world class consultancy.

42 Technology has a very strong technical team, with expertise in complex electromechanical, thermal and fluidic analysis, and connected devices (IoT). Candidates must bring a similar depth of experience and strength in their technical domain, with breadth and capability in related technical areas. They must be a persuasive and strong communicator with both the client and the internal project team.

We offer a competitive package including 28 days holiday, private healthcare and a performance related bonus.

About You

You will have:

- A passion and talent for mechanical engineering and problem solving.
- A strong technical degree in engineering or physics from a well-reputed institution.
- Skills in creative problem solving and challenging the boundaries of a problem.
- A proven track record of innovation.
- Excellent, engaging communication skills,

being able to present technical subjects persuasively, and negotiate with suppliers and other stakeholders.

- Experience of leading and managing work packages, and reviewing the work of other engineers, designers and technologist.
- 5yrs experience in a relevant consulting or industry field.

Ideally, you will have:

- Practical engineering experience in machining, assembly or prototyping work (perhaps from previous employment, hobbies, or university projects)
- A keen interest in promoting the company, developing client accounts, and gaining industry sector-specific experience

Next Steps

If you are excited by this opportunity and believe you have the skills and experience to succeed then get in touch and tell us why. You can reach us at careers@42technology.com. Please also send us a copy of your CV and quote reference **LME19**

Our application process includes two half days of interviews. We aim to respond to applications within two weeks and aim to complete the whole process within one month.