





Springboard Pro Ltd

Platinum Building St.John's Innovation Centre Cowley Road Cambridge CB4 OWS United Kingdom

Tel: +44 (0) 1223 607440





Product / industrial designer

Are you a creative and talented product/industrial designer looking to kick-start your career? As a designer at Springboard, you will help to create novel products for world-leading clients.

We are a dynamic and forward-thinking product design consultancy. You will work alongside Human Factors Engineers, Engineers, Scientists and Physicists.

What you will be doing:

- Collaborate with a diverse team to solve complex problems with inventive ideas
- Participate/conduct creative brainstorms and workshops
- Create outstanding visuals to present ideas to clients, key opinion leaders and the project team
- Create digital and physical user interfaces using usability principles
- Be "hands-on" to make low and high-fidelity prototypes
- Conduct and observe user research to evaluate concepts and user interfaces
- Work on all stages of product development from insight research to design for manufacturing

Requirements – you need to be able to demonstrate the following:

- Able to follow a human-centred design process
- Good hand and digital sketching skills
- Create renders and animations using KeyShot or Blender
- 3D CAD and surface modelling using primarily SolidWorks or Creo
- Confident with using Adobe CS. Principally, Illustrator and Photoshop
- Familiar with prototyping techniques such as 3D printing and machining
- Good understanding of manufacturing techniques and processes
- Team-working and communication skills, including visual, written, oral and presentation skills
- Flexibility to contribute to projects which do not need industrial design

Desirable – these are not essential but if you have some, they will make your application stronger

- Appreciation for UX/UI practices and ability to design interactive GUIs
- Experience in running and conducting Human Factors evaluations
- Product development, design, or engineering experience, ideally using ISO 13485 and ISO 14971
- Demonstrated interest, and ideally experience, in medical devices

About you:

- Graduate or candidate with 1-2 years post-graduate experience
- Hold a degree in Industrial Design, Product Design or another subject that has resulted in you moving into the Industrial Design field, specifically in the Medical Devices sector

How to apply

If you want to use outstanding design to make the world a better place, please send a **CV and portfolio** explaining how you can strengthen our team via our website www.springboard.pro/careers