

Electronic engineer – with project management experience

- Next generation of smart textiles

Ohmatex specialises in the integration of microelectronics into garments and textiles. We are involved in space projects, EU projects and commercial product development. We seek a creative and motivated electronic engineer with strong project management skills and experience to lead projects in this exciting new area of technology.

Job Description

Your work will span the areas of research, product development and business. You will be involved in the development of the newest electronic and sensors for integration into protective clothing, sportswear and medical textiles.

Your work will consist primarily of:

- Project management and coordination of Ohmatex' projects, including reporting requirements
- Development of sensor solutions, often centred on the body; the design of embedded electronics, including analog signal processing, on-board bus structures and wireless technologies
- Embedding of electrical conductors in textiles with encapsulation in flexible materials
- Design, simulation and PCB layout in Altium Designer
- Completion of tests and prototype development in our workshops

You should expect to travel approximately 2-3 days a month.

Qualifications:

We know that smart textiles is a niche area and prior knowledge is not expected. We place most emphasis on your ability to plan and conduct your work independently and to demonstrate initiative, attention to detail and quality in your work. It is also vital that you find motivation in the challenges arising in interdisciplinary teamwork, that you are curious about new technology and have the ability to acquire new knowledge quickly.

We expect that you are a graduate engineer, BSc, MSc. or equivalent. You have specialized and worked with electronics and embedded software for a minimum of 2-3 years and that you can show evidence of project management experience. It is absolutely essential that you have excellent spoken and written English.



Our offer

We offer an exciting and challenging job in an international environment where you will get a good salary, training and development, and the opportunity for great job satisfaction on a daily basis. We are situated in a pleasant location with a good working environment.

Application and further information:

Please submit your application by email to Henrik Søgård, R&D Manager by 15 August 2016. You are also welcome to contact him for further information, Tel: 7930 4150, Email: job@ohmatex.dk