

<b>Job Title:</b>	Electronic Design Engineer	<b>Job Category:</b>	Permanent
<b>Location:</b>	Bourn, Cambridge	<b>Travel Required:</b>	Rarely
<b>Level/Salary Range:</b>		<b>Position Type:</b>	Full time, perm

**Applications Accepted By:**

EMAIL: [INFO@CAMBSENSORIIS.COM](mailto:INFO@CAMBSENSORIIS.COM)

SUBJECT LINE: ELECTRONIC DESIGN ENGINEER

**Job Description**

**ABOUT THE COMPANY**

Would you like to work at the forefront of the drone revolution? Engineering the pioneering radar for the unmanned aerial vehicles which are expected to fill our skies in the next few years?

Then come join a dynamic, innovative, and fast-growing company, where you can really make your voice heard, and make a difference with your talents.

Cambridge Sensoriis is an SME, fully funded from private investment. We have our own state of the art radar sensor designs and are applying this technology into growth markets including for Unmanned Aerial Vehicle (UAV) navigation and control. We have offices in Bourn Cambridge, in a pleasant business park with good transport links.

If you are looking to join an early stage growing company, on exciting projects involving UAV, autonomy, and sensing, then please do apply. We expect you to be self-sufficient, a proactive problem solver, and a key member of our team, full of ideas and enthusiasm.

Being honest, if you're looking for greater structure typical in larger companies, hierarchy, and a staff canteen, then you may not be the best fit! But if you're more interested in a dynamic, challenging, rewarding and close-knit team environment, then we could be a match. We value honesty, character, and integrity and so you can always expect these from us too.

**ROLE AND RESPONSIBILITIES**

Reporting to the Head of Engineering, the role will include:

- With the support of senior engineers, design micro radar circuit boards
- Bring up, and test of new board designs
- Support the handover of designs through into production

**QUALIFICATIONS AND EDUCATION REQUIREMENTS**

We value experience, character, and track record over formal qualification. A technical degree is desirable though, and/or a project management qualification

- Degree qualified, in a relevant STEM discipline
- Minimum 1 year design engineering experience after graduation

**REQUIRED SKILLS**

(Candidate will be able to say how many years of experience, where and when, that they have in each of the following areas)

- Experience with Altium tools -
- Some experience (6 months), that includes RF design at frequencies above 1 GHz
- Digital circuit design; schematic capture; pcb layout

<b>Approved By:</b>	Name	<b>Date:</b>	Date
<b>Last Updated By:</b>	Name	<b>Date/Time:</b>	Date/Time