

Software Engineer (Permanent)

About the role:

Blighter Surveillance Systems is looking to recruit a Software Engineer to contribute to the design and development of new features for the Blighter radar and associated system technology. The role involves real-time software design, test automation development, some user interface development and some customer support.

The engineering team at Blighter is small and flexible. We are looking for someone capable of working on their own initiative but who can also collaborate and communicate effectively with other engineers and end users. Training on our radar system will be provided and the candidate will be encouraged to develop their software skills.

For more information see www.blighter.com.

You will have all the following skills and abilities:

- C and C++ proficiency.
- Competency using Python or other scripting language for test automation.
- Real-time software development on embedded systems.
- Experience of source code control and bug tracking systems.
- Able to work effectively within a team.
- Have a logical approach to problem solving.

The following would also be an advantage:

- Windows desktop development using Visual Studio.
- Knowledge of embedded Linux.
- Experience of customer support.
- Experience of GPS or other positioning systems.

Candidates should have 4+ years of software design experience with a degree or equivalent qualification in a numerate subject. There will be occasional opportunities for overseas travel in support of our products so a driver's licence would be a benefit.

About Blighter:

BSS is a UK-based electronic-scanning radar and sensor solution provider delivering an integrated multi-sensor package to systems integrators comprising the Blighter electronic-scanning radars, cameras, thermal imagers, trackers and software solutions. Blighter Surveillance Systems (BSS) is looking to increase its in-house design and development team in support of new product developments and enhancements. We are located 10 miles south of Cambridge in the semi-rural village of Great Chesterford, with ample parking, a railway station on the Liverpool St. – Cambridge line and easy access to the M11.

Please send your CV to recruit@blighter.com