

**Job title: Lead Software Engineer**

**Location: Stanstead Abbots, Hertfordshire, UK and flexible working option\***

**Closing date: 30<sup>th</sup> April 2022**

**Salary: £55,000-£60,000 per year DOE**

**Job type: Full time, permanent**

### **Position and Company Overview:**

Due to our continued expansion both domestically and internationally, Silent Sentinel is recruiting a Lead Software Engineer to work as a key member of our Engineering team.

Silent Sentinel is a thermal camera manufacturer based in the UK with offices in the USA and UAE. In 2020 they won a Queen's Award for Enterprise and have recently won Small to Medium Business of the Year and Export Business of the Year. With an open place office set by the river, and a 2:30pm finish on a Friday, Silent Sentinel is a friendly, sociable and forward thinking business to work for.

### **Responsibilities and Duties:**

- Split role, 60% coding: 40% managing the architecture / team deliverables.
- Develop new software as well as maintain the existing code base.
- Communicate actively with other internal and external developers to set appropriate development goals and requirements.
- Create policies that help the team for efficient and traceable development.
- Manage internal and external software team to produce high-quality software solution.
- Documentation for development, testing, operation and update.
- Provide technical support for customers and co-workers.
- Troubleshooting any network/hardware/software issue during development and support.

### **Qualifications and Skills:**

Must have:

- Proficiency in C/C++.
- Experience in Linux OS.
- Experience in Git.
- Knowledge of computer systems, networks, mobile device and other technical equipment.
- Problem-solving and analysing skills.
- Fluent English in speaking and writing.
- Strong communication skills.
- 3+ years of commercial experience in software engineering and/or project management.
- Autonomous and self-motivated.

Good to have:

- Familiar with other programming language such as C#, Python and JavaScript.
- Knowledge in network communication protocol (e.g. TCP/IP, HTTP etc)
- Knowledge in serial data communication (e.g. RS232, RS485 etc)
- Experience in customer service.
- Experience in project management.

\*Flexible working subject to the current workload and management discretion.

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**Please send your CV via email to [tracey@silentsentinel.com](mailto:tracey@silentsentinel.com)**