

Experienced Software Engineer – C/C++, Java, OO, embedded, real-time

We are looking for an experienced software engineer to join our expanding team. We offer exciting innovative projects with a mix of classic software and latest technologies. Your technical and personal skills are equally important; the right candidate will have the opportunity to provide significant input within an expanding company.

APPLICATIONS INVITED FOR THE POSITION OF SOFTWARE ENGINEER – Q4 2008 / Q1 2009

Introduction

LeoTel Software Systems is a software and systems house, established in 1986, with a proven record of providing high quality, cost effective systems engineering services and solutions both in the UK and internationally. We specialise in giving our clients a competitive advantage by developing innovative bespoke embedded software and systems solutions, using the latest technologies. With more and more devices now utilising embedded software – anything from sophisticated aircraft to washing machines and MP3 players - the future market for our services looks very promising.

We operate primarily within the telecommunications, biosciences and manufacturing sectors. Our clients come in all sizes, from international blue chips to local small to medium enterprises. Thus our client base is constantly growing. Our business is about winning, about being the best at what we do, and our core team of engineers are now looking for likeminded individual to join them in being a part of and enjoying the success of a growing business. These clients have come to discover that our unique approach to creating user-friendly environments actually lead to better product sales and longer customer loyalty.

The Role

Working closely with the senior engineering team you will be responsible for the development and maintenance of real-time object oriented software components in client driven projects and as part of LeoTel Software Systems intellectual property and product development activities. Some projects will require your involvement at all points inception to requirements gathering, specification, design, development, testing, implementation and documentation. Additionally the successful individual will have scope to lead and manage projects initially with a small complement of software engineers

The position will be primarily based at our Stevenage office but may require occasional visits to client sites (or their customers) for consultancy, integration and/or system testing assignments.

Requirements

The following skills are essential requirements for this position:

- A strong academic background with a degree in engineering, physics, computer science or mathematics.
- Minimum of five years experience in a commercial software engineering role(s).
- Experience of developing real-time and/or embedded software using C and C++
- Object Oriented Methodology

The following personal skills are essential requirements for this position:

- Innovative, entrepreneurial, independently minded and can demonstrate initiative

- Enjoy being part of a team in an informal, varied and challenging environment working with high calibre people and are passionate about engineering.
- Outstanding client interfacing skills with the ability to blend with any team dynamics.
- Excellent written and verbal skills for communication internally and with our clients.

Any of the following an advantage:

- Experience of developing software using: Java, C#, CORBA, Perl, Databases, TCP/IP, UML and/or Web Technologies (e.g. APACHE, SOAP, SSL, TOMCAT, XML).
- Experience in developing software for VxWorks, QNX, pSOS, UNIX API (e.g. Solaris, HPUX, *BSD, Linux), and/or Win32 platforms.
- Experience of developing software for any of the following microcontrollers / processors ARM, ATMEL, PIC, PowerPC, TI, AD, SPARC and/or X86.

Other

- Salary is negotiable dependent on your experience and the level you enter the existing LeoTel hierarchy.
- Relaxed professional work environment.
- Flexible working hours.
- Competitive bonus scheme linked to personal achievement and company performance.

NO AGENCY CANDIDATES PLEASE