

Job Title: Windows Software Engineer

Job Description

Global Security Devices (GSD) based in Dublin designs and manufactures both wired and wireless security products for the Irish and European markets, has an opportunity for a Senior Windows Software Engineer based in the company's head office in Ballymount, Dublin22.

These systems have a significant PC software component. PC software is used for system configuration, monitoring and control.

The successful candidate will work as part of a small multidisciplinary R&D team and will be responsible for PC software application development. While the day to day role is primarily hands on C# development, the role is extremely varied and is not solely comprised of development, maintenance and test. The successful candidate will also have the opportunity to input to the architectural design of large distributed client/server systems and gain exposure to technologies such as WPF, Video over IP and real-time database integration.

Technical Requirements

- Relevant computer science bachelor's or post-graduate degree
- At least 6 years professional programming experience
- At least 4 years experience with C# .NET
- Experience of network programming via sockets
- An ability to properly structure multi-threaded software applications involving network and serial device communications
- Demonstrable practical experience of the SDLC (Software Development Life Cycle), development process best practices, configuration management, etc.
- Experience of Visual C++ and MFC desirable
- Relational database experience desirable
- An appreciation of embedded development in C is desirable
- Programming skills; Bits Manipulation, SQL Server CE/2005
- Experience of Localization and Third party SDK/API desirable
- Programming Methodology; Agile Programming
- Knowledge of Oracle and CCTV desirable

GSD is an equal opportunity employer.

Please forward you're CV by email to: hr@globalsecurity.ie with the job title as the subject.