

Dear Job Aspirant,

We wish to connect with you for below position of **Sr. Software Engineer**

* Designation: **Sr. Software Engineer**
* Qualification: Bachelor’s degree in engineering – EEE / ECE / E&I.
* Location: Pune
* Experience: 4- 6 Years

**Company Profile :**

Founded in 1999, Softdel (a UNIDEL company) connects devices, enterprises, and people. Our distinctiveness lies in simplifying enterprise connectedness in smart buildings and smart factories creating unprecedented benefits for our customers and their eco-systems. Headquartered in Stamford, CT, USA, with offices in Japan, and India, we deliver domain expertise and technology-driven solutions to help companies turn digital challenges into opportunities. Our two-decade-long product engineering experience of serving global leaders in the automation & controls industry has catapulted Softdel to an enviable position in the Industrial and Buildings IoT value chain.

For more information, visit [www.softdel.com](http://www.softdel.com). Follow on [LinkedIn](https://www.linkedin.com/company/softdel/) and [Twitter](https://twitter.com/softdelsystems?lang=en).

**JOB Description:**

**Required Technical Expertise:**

* Good knowledge of Qt, C++, multi-threading, multi-tasking, socket programming for Linux/Windows.
* Good knowledge of Windows System APIs and OS concepts like Event, Mutex, Semaphore etc.
* Good Understanding of QML.
* Knowledge of QT Build System Qmake/Cmake.
* Knowledge of networking protocols like TCP/IP, UDP especially in application development field.
* Have worked on C/C++ applications written for Linux/Windows using Qt Creator.
* Basic knowledge of debugging and problem-solving skills.
* Experienced in implementing secure development methodologies, ensuring robust protection of sensitive data and systems integrity.

**Added advantage Qualifications**:

* Knowledge of BACnet protocol and concepts is added advantage.
* Knowledge of sniffer tools like Wireshark is added advantage.
* Good interpersonal and communication skills. Communicate effectively both in written and oral English.
* Self-motivated, innovative, willing to pursue new technical areas and capable of working independently.

**Role & Responsibilities**:

* Knowledge of developer thinking, and problem solving. Proficiency with QT C++ programming required to develop innovative and adaptable applications to the customer requirements.
* Coordinate with the PM/TL on current programming tasks.
* Collaborate with other programmers to design and implement features.
* Quickly produce well-organized, optimized, and documented source code.
* Work independently when required.
* Debug existing source code and resolve problems.
* Continuously learn and improve skills to pursue new technical areas.
* Attention to detail is essential and all tasks must be carried out to the highest quality.

Regards,

HR Team – Softdel Systems