Dear Job Aspirant,

We wish to connect with you for the role of **Software Engineer.**

* Role- **Software Engineer.**
* Qualification: BE – (Electrical/ Electronics /Instrumentation)
* Location: Pune
* Experience: 3-5 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:**

**Responsibilities:**

**Required Technical Expertise:**

Need proven Hands-on Experience on SACDA-PLC Programming below key Strengths.

* Experience in Testing & commissioning of SCADA.
* Need proven Hands-on Experience on SCADA-PLC Programming below key Strengths.
* • Programming language: - Ladder logic, Function Block diagram and Sequential Flow chart.
* • Series: FX, Q, IQ-R, IQ-F
* • PLC Programming Software: GX-WORK-3
* • HMI-SCADA Programming Software: ICONICS, GT-Designer-3
* • Communication protocols: CC Link, Modbus, Ethernet, BACnet etc.
* • Knowledge of Motion Control & MELSERVO. Communication protocols: CC Link, Modbus, Ethernet, BACnet etc. Knowledge of Motion Control & MELSERVO.
* Experienced in implementing secure development methodologies, ensuring robust protection of sensitive data and systems integrity**.**

**Industry & Applications Areas:**

* Industry: Oil & Gas, Petrochemical, Pharma, Automotive, BMS.
* Applications: Boiler, Chiller, WTP etc.
* Added advantage Qualifications:
* • Knowledge of Sensors & Transmitters Like Temperature, Pressure, Flow, Level etc.
* • Knowledge of Control Valves & Actuators.
* • Knowledge of Combustion Safety & Control System.
* • Knowledge of Schematics & Hardware Design in Control & PLC Panels.
* • Experience in Testing & commissioning.
* • Experience in conducting FAT / SAT and able to Manage the client.

Role & Responsibilities.

* As Sr. Project Engineer-PLC, Proficiency in PLC Programming with overall System Design including Hardware Registration.
* • Coordinate with the PM/TL on current programming tasks.
* • Meeting and Understanding client's requirements for electrical and mechanical needs.
* • Reading and interpreting the logical flow diagram.
* • Work independently when required.
* • Debug existing PLC Software.
* • Continuously learn and improve skills to pursue new technical areas.
* • Ready to Travel Overseas as well as Domestic Sites

Regards,

HR Team – Softdel Systems

Email: - careers@softdel.com

Website: - [www.softdel.com](http://www.softdel.com)