Dear Job Aspirant,

We wish to connect with you for below position of **Sr. Software Engineer (JAVA Developer)**

- Designation: **Sr. Software Engineer**
- Qualification: Degree in Computer Science or equivalent
- Location: Pune
- Experience: 4+ 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. Follow on LinkedIn and Twitter.

JOB Description:

Responsibilities:

- Collaborate with cross-functional teams to analyze, design, and develop new features.
- Write clean, maintainable, and efficient code.
- Ensure code is properly tested and reviewed.
- Troubleshoot and debug Java applications.
- Keep up-to-date with emerging trends and technologies in Java development.
- Participate in code and design reviews.
- Contribute to the development of technical documentation.
- Design or consume event-driven data pipelines using brokers such as Kafka, including aggregation, downsampling, and historical trend analysis.
- Build backend APIs/services that provide aggregated metrics for dashboards using REST or GraphQL.
- Work with time-series and analytical data stores, including partitioning, retention, and query optimization for high-cardinality telemetry data.

Requirements:

- Bachelor's degree in computer science or a related field.
- 5+ years of experience in Java development.
- Experience with Java (minimum Java 8) technologies such as Spring, Spring Boot, JPA, and Maven.
- Strong understanding of software development principles and design patterns.
- Ability to work independently as well as collaboratively in a team environment.
- Experience with database technologies such as Redis and MongoDB.
- Hands-on experience with VictoriaMetrics (preferred) or similar time-series databases.
- Understanding of partitioning, retention, and query optimization for high-cardinality telemetry data.
- Experience designing or consuming event-driven data pipelines using brokers such as Kafka, including aggregation, downsampling, and historical trend analysis.
- Experience building backend APIs/services that provide aggregated metrics for dashboards using REST or GraphQL.
- Grafana experience is preferred, particularly for operational and IoT/KPI dashboards.

Nice-to-have:

- Experience with front-end web development technologies such as HTML, CSS, JavaScript and angular
- Experience with cloud-based technologies such as AWS
- Experience with java 17 and 21.