



Dear Job Aspirant,

We wish to connect with you for below position **Senior Software Engineer (React JS)**

- Designation: **Sr Software Engineer**
- Qualification: Bachelor's degree in computer science, IT, E&TC, Mechanical or equivalent.
- 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. Follow on [LinkedIn](#) and [Twitter](#).

JOB Description:

Job Summary

We are looking for a highly skilled and self-driven **Senior Software Engineer – Frontend (React JS)** to design, develop, and maintain modern, scalable, and secure web applications. The ideal candidate should be capable of working independently, translating business requirements into detailed technical designs, and delivering high-quality frontend solutions deployed on AWS cloud infrastructure.

Key Responsibilities

- Design, develop, and maintain **responsive, high-performance web applications** using **React JS**.
- Develop clean, maintainable, and reusable code using **TypeScript, JavaScript (ES6+), HTML5, and CSS3**.
- Translate business and functional requirements into **detailed technical specifications and design documents**.
- Integrate frontend with backend systems using **RESTful APIs, WebSocket, and MQTT**.
- Implement **secure coding practices**, including encryption of data in transit (HTTPS, TLS).
- Implement **unit and component testing** using modern testing frameworks.
- Ensure **cross-browser compatibility** and consistent user experience across devices.
- Deploy and maintain frontend applications on **AWS cloud services**.
- Follow **Agile/Scrum methodologies** and actively participate in sprint ceremonies.
- Use **JIRA and Confluence** for task tracking and technical documentation.
- Perform code reviews and enforce **best practices and coding standards**.
- Collaborate with backend, QA, DevOps, and product teams.
- Proactively identify performance, security, and scalability improvements.
- Experienced in implementing secure development methodologies, ensuring robust protection of sensitive data and systems integrity

Mandatory Technical Skills

Core Frontend

Strong hands-on experience with:

- **React JS (4–6 years)**
- **TypeScript, JavaScript (ES6+)**
- **HTML5, CSS3, Responsive Web Design**

AWS Frontend & Cloud Integration

Hands-on experience with AWS services for frontend deployment and integration:

- **AWS S3** – Hosting static web applications
- **AWS CloudFront** – CDN for global content delivery
- **AWS API Gateway** – API integration with backend services
- **AWS Cognito** – Authentication, authorization, JWT token handling
- **AWS Amplify** – CI/CD and frontend hosting (preferred)
- **AWS WAF (basic)** – Web security rules (preferred)
- **AWS Route 53 (basic)** – DNS configuration

Communication & Integration

Experience with:

- **RESTful API integration (JSON over HTTPS)**
- **WebSocket and MQTT for real-time communication**
- **CORS, browser security policies, and OAuth flows**

Testing & Quality

Experience with:

- **Unit testing frameworks** (Jest, React Testing Library, Mocha, etc.)
- **Component and integration testing**
- **Code quality tools and linting**

Security & Performance

Solid understanding of:

- **Secure coding practices**
- **Encryption in transit (TLS, HTTPS)**
- **Frontend performance optimization** (lazy loading, caching, bundling, code splitting)

Tools & Process

Proficient in:

- **Git (branching strategies, pull requests)**
- **JIRA, Confluence**
- **Agile/Scrum development practices**

Soft Skills

- Excellent **verbal and written communication skills**
- Ability to work **independently with minimal supervision**
- Strong analytical and problem-solving mindset
- Ability to create:
 - **Detailed Requirement Specifications**
 - **Technical Design Documents**
- Mentoring and technical leadership skills

Good to Have (Preferred Skills)

- Knowledge of:
- **GDPR compliance principles**
- **ISO 27001 security standards**
- Experience building applications for the **European market**
- Prior experience in **HVAC, IoT, or industrial systems**
- Exposure to:
 - **CI/CD pipelines** (GitHub Actions, AWS CodePipeline)
 - **Monitoring using CloudFront logs and metrics**
 - **Multi-region deployments on AWS**
 - **AWS IoT Core integration (frontend perspective)**

Regards,

HR Team – Softdel Systems

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