# JD2 : Senior Facility Technologist (Senior Software Engineer)

#### Overview:

We are seeking a skilled and dynamic Senior Software Engineer to join our team, specializing in portal development and testing. The successful candidate will play a crucial role in the design, implementation, and testing of our large and intricate web portal. If you possess a wealth of experience in React.js, Node.js, JavaScript, Redux, and related technologies, and are adept at ensuring high standards of functionality and performance, we invite you to be part of our innovative team.

## **Key Responsibilities:**

- Collaborate with cross-functional teams to design, develop, and maintain portal features.
- Utilize expertise in React.js, Node.js, JavaScript, and Redux to contribute to the enhancement and optimization of the web portal.
- Conduct thorough code reviews, providing constructive feedback to ensure code quality and adherence to coding standards.
- Implement and execute comprehensive testing strategies, covering unit testing, integration testing, and system testing.
- Work closely with QA engineers to identify and address software bugs, ensuring high-quality deliverables.
- Optimize and manage databases, including MySQL and MongoDB, for efficient data storage and retrieval.
- Collaborate with database administration teams to implement best practices for data security, integrity, and scalability.
- Contribute to project planning, set milestones, and allocate resources effectively for timely project delivery.
- Monitor project progress, identify risks, and implement mitigation strategies to keep projects on track.
- Communicate effectively with product managers, UI/UX designers, and other stakeholders to translate business requirements into technical specifications.

## Skill requirement:

#### Technical Skills:

- Proficiency in React.js, Node.js, JavaScript, and Redux.
- Strong understanding of web development frameworks and best practices.

#### Development and Testing Experience:

- Proven experience in both software development and testing roles.
- Familiarity with testing tools and methodologies.

## Problem-Solving:

Ability to analyze complex problems and implement effective solutions.

# **Education and Experience:**

- Bachelor's/Master's degree in Computer Science, Information Technology/Science, Electronics, Mechanical, Physics, Mathematics, Statistics, Computer Applications or a related field.
- 5+ years of relevant experience in software development and testing roles.

## Benefits:

- Opportunities for professional development and training
- Collaborative and innovative work environment

Consolidated Monthly salary (including HRA): 50,000 INR to 1,00,000 INR