Dear Job Aspirant,

We wish to connect with you for below position of **Lead Test Engineer**

* Designation: **Lead Test Engineer**
* Qualification: Bachelor’s Degree in engineering – EEE / ECE / E&I.
* Location: Pune
* Experience: 7+ 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:**

**Roles and Responsibilities:**

* Lead and manage the test automation efforts throughout the software development lifecycle (SDLC).
* Design, develop, and maintain automated test scripts and frameworks using Pytest, Python, Selenium, and Appium.
* Create and execute comprehensive test plans, test strategies, test cases, and test scenarios.
* Collaborate with cross-functional teams to define test entry and exit criteria for each testing phase.
* Conduct thorough testing of web applications, mobile applications, REST APIs, and AWS cloud-based applications.
* Perform functional, integration, regression, and performance testing to identify and report software defects.
* Develop and implement testing best practices, guidelines, and standards.
* Mentor and provide guidance to team members on test automation techniques and methodologies.
* Analyze and interpret test results, prepare test reports, and communicate findings to stakeholders.
* Stay updated with the latest industry trends and advancements in test automation tools and frameworks.

**Qualification:**

* Bachelor’s degree in computer science, Engineering, or a related field.
* Proven experience as a Test Automation QA Lead or a similar role.
* Strong proficiency in Pytest, Python, Selenium, and Appium for test automation.
* Extensive knowledge of automation frameworks and methodologies.
* Solid understanding of software development lifecycle (SDLC) and testing processes.
* Experience in designing and implementing test strategies, test plans, and test cases.
* Ability to perform web application testing, mobile application testing, and REST API testing.
* Familiarity with AWS cloud services and experience in testing applications deployed on AWS.
* Excellent analytical and problem-solving skills.
* Strong communication and leadership abilities.
* Detail-oriented with excellent organizational skills.
* Ability to work effectively in a fast-paced, collaborative team environment.
* Relevant certifications in software testing and test automation.
* Experience with continuous integration and deployment (CI/CD) tools.
* Knowledge of performance testing tools and techniques.

Regards,

HR Team – Softdel Systems

Email: - careers@softdel.com

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