



Technical Lead

Job Qualification:

- Master's/Bachelor's Degree in Computer Science, Information Systems, Computer or Electronics Engineering
- Must have 7+ year hands-on experience in quality assurance and maintaining commercial grade industrial software and systems
- Self-starter and smart learner who oversees all aspects of software quality engineering during SDLC
- Proactive and responsive to the project milestones, should have the working experience to perform risk mitigation and RCA
- Effective management reporting and communication skills – written and verbal

Required Skills & Job Duties:

- Able to establish, execute & monitor integration environments based on Kubernetes, Dockerized compose strategy
- Good operator for different tooling and techniques, including NodeJS, JavaScript, Python, Cypress, PostMan, ReadyAPI
- Research, develop and improve the artifacts and test procedures to determine product commercial readiness
- Build agreements that establish delivery KPIs and industry best practices that ensure highest level of quality and compliance charters for engineering team
- Apply automation and continuous integration in QA workflows, environment and functions
- Implement test specification and extend for Unix, Embedded, and tooling
- Deep understanding of system, integration, infrastructure testing and testability for hybrid cloud
- Working knowledge of CI/CD pipelines and distributed systems applications
- Understanding for Industrial applications, IPC, SCADA, HMI, PLCs, Gateways and communication protocols, OPC UA, DNP, Modbus
- Produce data-sets through simulation for targeted devices & sources
- Ensure APIs functional coverage and ability to mock the responses and request interception techniques to simulate the test data
- Practical knowledge for Artificial intelligence (AI) and Machine learning (ML)

Last Date to Apply: **November 30, 2021**

Interested candidates can send their CVs on **pkl_jobs@mentor.com** as well with the exact position title mentioned in the subject line.