



Mentor Graphics (Lahore) Pakistan is looking for honest, hardworking and dedicated professionals on below contractual position.

### **Technical Lead – CSP (Cloud Services Platform) QA**

#### **Job Qualification:**

- Master's/Bachelor's in Computer Science, Information Systems, Computer or Electronics Engineering
- 5+ year hands-on experience in quality assurance and field-testing deployments

#### **Think this is You? Join Us!**

- We're looking for a self-starter and thoughtful learner who: oversees all aspects of software quality engineering during SDLC; is proactive and responsive to the project milestones; has the working experience to perform risk mitigation and RCA; and possesses effective management reporting and communication skills – written and verbal.

#### **Know About Your Role!**

- Apply automation and continuous integration in QA workflows, environment and functions; research, develop and improve the artifacts and test procedures to determine product commercial readiness; and build agreements that establish delivery KPIs along with industry standard methodologies that ensure the highest level of quality and compliance charters for engineering team.

#### **We're Just Looking for Super-Minds**

The ones who are/have:

- Able to code and extend test functions written in JavaScript, NodeJS, Angular, VueJS, Python
- Able to implement test specification and build environments for Unix, Embedded, and tooling
- Able to produce data-sets through simulation and maintaining testing lab to stage real scenarios in dynamic operating situation
- Possess deep understanding of system, integration, infrastructure testing and testability for hybrid cloud
- Built and maintained CI/CD pipelines and pre-production environments
- Good understanding of virtualization and containerization technologies, orchestration and configuration management with Kubernetes
- Hands-on experience with distributed systems and controller type application based on client-server architecture
- Understanding for Industrial applications, IPC, SCADA, HMI, PLCs, Gateways and communication protocols, OPC UA, DNP, Modbus
- Detailed knowledge for 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) based projects

We are an equal opportunity employer and value diversity at our company. We do not discriminate on the basis of race, religion, color, national origin, sex, gender, age, marital status, or disability status.

Last Date to Apply: **February 18, 2022**

Interested candidates can send their CVs at [pk1\\_jobs@mentor.com](mailto:pk1_jobs@mentor.com) and mention the exact position title in the subject line.