

## **Career Opportunity**

### **QA Test Analyst — Manager/ Assistant Manager**



Pakistan Stock Exchange is the only Stock Exchange of Pakistan, having its TREC Holders in Karachi, Lahore, and Islamabad. PSX's mission is to contribute to the economic development of Pakistan by providing a fair, transparent, and efficient marketplace to facilitate capital formation for the benefit of investors, issuers, and all stakeholders. In order to support its mission-critical operations, PSX has implemented state of the art technology infrastructure and applications.

PSX is looking for a technically sound and qualified individual for the role of Quality Assurance (QA) Test Analyst in the IT Department who is responsible for supporting the planning, design and execution of system testing on simple to complex implementations. Works collaboratively within the IT department and business units to execute and validate test cases based upon system requirements. Identifies and documents defects when performing test execution in a fast-paced, fluid and changing environment.

Position is based in Head Office, Karachi. A competitive salary package will be offered to the chosen candidate. The position's key responsibilities, skillset, and educational requirements are given below. Interested candidates can apply at Company's Website <https://www.psx.com.pk/psx/careers>, or at the email address [hr@psx.com.pk](mailto:hr@psx.com.pk) by September 30, 2021.

#### **Key Responsibilities:**

- Develops test plans, test cases and test reports on multiple projects of varying size
- Performs testing on various software and systems
- Validates that user expectations are achieved during the testing process
- Reviews user requirements documents to ensure that requirements are testable
- Documents and reports system defects to the team / relevant person
- Develops automated scripts for regression testing
- Identifies and communicates business risks relative to testing
- Works with business analysts and project team to determine the most effective testing and inspection strategy for projects of varying complexity and size
- Ensures that measurable test objectives are established for each system being tested
- Ensures that defects uncovered in the test are recorded, summarized and utilized in post project reviews in an effort to improve the development and test processes
- Works with teams/individuals, business dept., development team, PMO, System Admins, Network Systems etc. to ensure the timely, thorough testing prior to release to a production environment
- Performs other related duties as required

#### **Required Skills/Experience/Education:**

- Working knowledge of Waterfall and Agile/Scrum software methodologies
- Working knowledge of Automated Testing tools and other related products
- Familiarity with all aspects of Quality Assurance testing of software, including Unit, System and Regression testing
- Skilled in the use of Quality Center to document, analyze, track defects and communicate testing results
- Bachelor's degree from an accredited university. Major in relevant information/computer technology
- Minimum of 3 to 7 years' prior experience in a Quality Assurance Analyst or Tester role
- Writing use cases and test plans, testing criteria, including data type validation, pass/fail conditions, boundary conditions, as well as experience designing, developing and testing processes for data
- Other relevant education and/or experience may be substituted