ZEESHAN AMIR KHAN

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Portfolio: https://zeeshanamirkhan.github.io/

PROFESSIONAL SUMMARY

Motivated and hardworking Test Engineer with 4.6 years of experience in software testing, quality assurance, and automation framework development. Adept at leading teams, defining test strategies, and managing multiple projects to ensure high-quality software delivery. Highly interested in the fintech domain, with a strong drive to contribute to innovative, reliable, and secure financial technology solutions.

EDUCATION

Bachelor of Science (BS): Sir Syed University of Engineering & Technology (SSUET)   **May 2017 - Mar 2021**

Karachi, Pakistan

WORK EXPERIENCE

Codefied
Software Quality Assurance Engineer (Remote)   **Karachi, Pakistan (May 2024 - Present)**

- Developed and implemented comprehensive QA strategies, standards, and procedures to ensure top-notch project delivery
- Spearheaded functional, regression, integration, and performance testing for software applications
- Designed and executed automated testing scripts using Selenium and Appium to optimize testing efficiency and project quality
- Collaborated with development teams to identify, document, and resolve software defects
- Conducted thorough system requirements and specifications reviews to ensure clarity and testability.
- Created and maintained detailed test plans, test cases, and test reports

Meezan Bank Limited
Software Quality Assurance Engineer   **Karachi, Pakistan (Aug 2022 - Apr 2024)**

- Conducted comprehensive manual testing and automated tests using Selenium across core banking modules, leading to a 97% boost in test execution efficiency.
- Established and maintained multiple test automation frameworks, including data-driven models, enhancing test consistency and reusability.
- Automated testing procedures for 6 core T24 modules: Account, Customer, Fund Transfer, User, ATM, and Chequebook.
- Deployed the Page Object Model for a 70% increase in script reusability.

Digital Melons, Karachi, Pakistan
Quality Assurance Engineer   **Karachi, Pakistan (Nov 2021 - Apr 2022)**

- Systematically identified and documented software defects by using **JIRA** to track and categorize bugs based on severity and impact, ensuring proper communication and resolution with the development team.
- Developed and executed over 500 test cases, focusing on core project functionality, using both manual and automated testing techniques to cover a broad range of scenarios.
- Regularly participated in status and quality assessment meetings for 3 to 4 ongoing projects, collaborating with project managers and developers to discuss test results, issues, and improvements.
- Conducted regression testing using **Selenium** and manual methods to ensure that updates and bug fixes did not affect existing functionality, maintaining overall project quality.
- Rigorously validated software functionality against project specifications with 100% accuracy by comparing actual results with expected outcomes, ensuring that all features met client requirements and performance standards.

Nyxt Digital

Quality Assurance Analyst   **Karachi, Pakistan (May 2021 - Oct 2021)**

- Conducted comprehensive testing on software, assessing over 20 key functionalities and usability features using PyTest and Selenium to ensure test coverage.
- Developed and executed detailed test plans, with each plan involving 400 test cases, utilizing Postman for API testing and ensuring thorough evaluation of software performance.

SKILLS

• Test Automation • Test Case Design & Execution • Scripting • Functional Testing • Non-Functional Testing

LANGUAGES & DATABASES: • Python • C++ • Javascript • SQL • MySQL

FRAMEWORKS: • PyTest • Behave • Unit Test • Test Data Driven • Robot Framework

TOOLS: • Selenium • Jmeter • Appium • Postman • Jira • VS Code • Jupyter • PyCharm

CERTIFICATES

Sir Syed University of Engineering & Technology, Karachi
Software Automation Testing

Cisco Networking Academy, Karachi
Programming Essentials in Python