

Nasir M. Uddin

Certified Software Test Professional (CSTP)

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I'm an experienced Quality Assurance and Software Testing professional with over 7 years of experience performing Manual & Automated testing on various operating systems and environments. I'm currently seeking for an opportunity to implement my years of extensive & professional experience that I've gained over the years.

Professional Summary/Expertise

<>Over Seven (7) years of practical experience of software testing, methodology, SDLC of web-based & client server application performing Manual and Automated Testing Experience working in various domains such as Telecom, Payment &GPS Solution and Healthcare. Expertise in preparing, writing and executing Functional&Non-functional Requirements, Manual Test Cases,Scenarios, Test Scripts and Test Execution Reports for Automated and Manual testing Advanced practical knowledge & experience of HP test automation tools QuickTest Professional (QTP) for Functional&Regression Testing, and requirement, test & defect management tools Quality Center (HP) and performance testing tool LoadRunner Tested applications/systems/web-sites that were built on various languages and platforms - HTML, .NET, ASP.NET, Visual Basic, C++, Java, J2EE Experienced in high collaboration with software development teams to assist in the reproduction and resolution of defects by following Bug Life Cycle (BLC) Manually verified Database changes in Oracle via TOAD and SQL Developer which occurred due to the new entries of data in tables and new fields which were added in various tables Knowledge of IT & QA trends, advances, new products, best practices, processes and standards Strong knowledge and experience applying QA best practices, techniques, and tools (both custom and off-the-shelf) in a fast-paced, iterative Software Development Life Cycle (SDLC)&Methodology. Ability to recognize a problem and find a solution with little supervision and know when to escalate an issue is essential Experience in Backend Testing and validation using SQL&PL/SQL queries on Oracle by SQL Developer Development experience of Testing Traceability Matrix to ensure each requirement is successfully testing based on testing methodology Conducted automated Load, Stress & Performance Testing in HP LoadRunner to ensure technology solution complies with Load, Stress & Performance Service Level Agreement (SLA) Experienced in fast-faced environments and various methodologies - Waterfall, Agile, Scrum and XP Coordination, prioritization and scheduling of assigned projects and workload of the QA team A positive attitude, while maintaining the highest level of professionalism to meet the expectations of corporate culture Self-motivated, energetic, effective interpersonal and teamwork skills with proven abilities to work with a diverse team of individuals with different needs and objectives Led and supported over 150+ releases which included **EnterpriseRelease** (ER), **MaintenanceRelease** (MR), **DB ChangeRelease**, **WebLogicRelease**, **ChangeRequests** (CR) and**EnvironmentShakeouts** Prepared and submitted test status & progress reports to upper management underlining achieved milestones, roadmap and action items for upcoming **QuarterlyReviews** (QR) Led **VDSI (VerizonDataServices in India)** and onshore team to perform **Automation** and **ManualRegressionTesting**Mobile and Web Platform during minor and major software releases and provided **TestStatus** to upper management (**BusinessAnalysts&ProjectManagers**) Handled eight different testing environments which required to support multiple projects/release and improving the **SoftwareTestingReleaseCycle** (SRLC) Developed **AutomationTestscripts** from scratch using existing **Data-Driven** Framework in **HPQuickTestProfessional 10.0 (QTP)/UFT** for **MyVerizonPostpay** by **SharedData, ObjectRepository&FunctionLibrary** Maintained core functionalities of **MyV (MyVerizon)** webpage by performing **Functional, Regression, Ad-hoc** testing and **Shakeouts** Created and maintained **RTM (RequirementTraceabilityMetrics)**, **TestPlan**, **TestExecution** results and uploaded to **SharePoint** for **QA** team for future references Created and Enhanced **TestScripts** in **QuickTestProfessional 10.0** to perform **Multi-browser**

testing using latest browsers such as **Firefox**, **GoogleChrome** and **IE** Performed regression testing on mobile **Android** and **iOS** using **DeviceAnywhere** during major releases Experience with both Mobile Native Apps and Mobile Web Apps Played the role of a **SiteAdministrator** in**QualityCenter** 10.0 (QC)/ALM to handle Project Managing such as giving privilege to newcomers, assigning projects, creating new users, setting project parameters Enhanced and updated test scripts in **HPQuickTestProfessional** by using **Parameterization**, **OutputValues**, **CustomCheckpoints** and user defined functionfor **Prepay**, **AccessManager** and **Wiz** Project Coordinated various meetings between PM's, Dev's, Associate Directors, Product Owners to provide testing feedback, defect reports and project health while being in **Agile/Scrum** environment Logged and Communicated with Developers via **IBMSametimeLotus** and **HPQualityCenter/ALM** to close defects following the best standards **BugLifeCycle** (BLC) Participated in setting up and troubleshooting 30 Virtual Machines (VM's) for regression purpose Wrote and executed **SQLqueries** in **SQLDeveloper** to perform Back-end testing for **CustomerEnrollment**, **Payments** and **MTN (MobileTestNumbers)** data Designed, documented, and executed comprehensive Manual&Automated test suites to validate new/changed functionalities within various applications from various Project Artifacts Lead and developed testing approaches, Test Strategy, Test Plan, Test Cases, Test Scripts that meet system requirement and project milestone Performed Manual Testing by using Quality Center (QC) to define and write requirements, test cases, design steps and logging defects Designed and scripted maintainable testautomationhybrid framework of functions and scripts in QuickTest Professional (QTP) writing & scripting by VBScript Defined and executed QAStrategy&Plan for assigned features/functionality within product releases Re-evaluated the testing artifacts to adjust for new information, changing risks, shifting priorities and schedules, and communicated test results, issues and risks to team members Identified defects throughout Software Development Life Cycle (SDLC) by following both technical & business specs, and helped developers to reproduce & ensure defects are fixed Performed script maintenance and updated due to changes in requirements and implementations Performed Functional, Regression, Smoke and User Acceptance Testing (UAT) to support project scope and quality goals Implemented advanced knowledge of QuickTest Professionals (QTP) using VBScript when creating reusable automation framework, descriptive programming, custom functions, user-defined functions, actions, global data-table, parameterization and regular expression Reported the status of test planning, defects and execution activities, including regular status updated to the project team using quality metrics Performed Backend Testing and validation using SQL&PL/SQL queries on Oracle by SQL Developer Worked with Test Lead and project manager to identify and justify additional processes, tools and resources Tested and overcame challenges while testing in Scrum and Agile methodology, attended weekly/regular releases, maintained agile requirements and system specifications Supported Sprint activities by determining the number of test cases needed to verify the software being developed off the Sprint Backlog Attended in Daily Stand Upmeetings, and managed short term testing of Sprints & Test Deliverables Prepared, maintained, and reviewed QATest Documentation, Metrics and Artifacts to ensure compliance with quality assurance standards and requirements Prepared and executed Test Plan, Test Strategy, Test Cases, Test Scripts and Procedures using requirements provided by the business and other technical staff. Performed Manual&Backend Testing using SQL queries to validate data in the Oracle database. Performed Functional, Regression and Smoke Tests on the new enhancements as added to AUT. Designed cost effective, long-term QA automation strategy for regression, feature and performance testing that helps Agile development. Maintained and updated existing suite of tests based on understanding of AUT and requirements. Worked with project teams and QA management to determine when automated testing is appropriate and the expense warranted to improve efficiency, coverage, and overall testing effectiveness Created test scripts using QuickTest Pro tool by using VBScript to perform Functional &Regression Testing on new builds of the software to perform Data Driventest using test data from excel files. Performed ManualTesting by using HPQuality Center (QC) for reserving, executing test cases, defect tracking, and the complete test management. Experience in the setup and execution of load and performance testing of large-scale web applications Conducted Manual Testing on test cases and provided feedback to the development team. The projects followed Agile methodology, where developers, users and testers worked together to create stories, document requirements by interviews and analysis. Acquainted in existing automation team as a seasoned/proficient automation development resource; providing leadership, mentoring and technical knowledge Used Quality Center (QC) for requirements management, planning, scheduling, running tests, defect tracking and managing the defects. Performed peer review test cases, wrote and analyzed customized HP QC-Excel reports Involved in Performance Testing to simulate a process and observed the behavior of the system

by using LoadRunner. Inserted Transactions and Rendezvous points into Web Vuser. Created scripts to enable the Controller to measure the performance of Web server under various loads

Certifications and Training:

<>*Certified Software Test Professional (CSTP) – IIST Scrum Certification – Scrum Institute (In Progress)*