SKILLS Agile Methodology Scrum, Kanban, Extreme Programming(XP), Test-driven development (TDD) an Bachelor of Science Computer Science Mumbai, Maharashtra Mumbai University QA Automation Lead

QA Automation Lead

Skill Details

C++- Exprience - 63 months

PYTHON- Exprience - 109 months

UFT- Exprience - 85 months

SELENIUM- Exprience - 85 months

SQL- Exprience - 69 monthsCompany Details

company - Leading Industrial Automation

description - Responsibilities:

- â∎¢ Test Rockwell Automation embedded systems such as Logix Designer, Factory Talk, RSLinx Classic, C
- â**■**¢ Coordinate with Onsite and Offshore QA leads to design and develop test strategy and test plan.
- â■¢ Document test plan and test cases base on product Requirement Document and functional specification
- â**■**¢ Work in Scrum base Agile Methodology and Test Driven development environment with frequent change
- â**■**¢ Document and Published Program Increment Objectives, Program Increment planning report, Feature I
- â**■**¢ Conduct and Participated in Program Increment Planning, Backlog Grooming, Sprint Planning, Daily St
- â■¢ Perform Automation testing tasks such as Design, Create, Maintain, Execute and peer review test scrip
- â**■**¢ Develop and Execute System integration and GUI integration test using C++.
- â**■**¢ Interact with Business Analysts and Software Developers for bug review and participated in QA meeting
- â**■**¢ Work closely with development and engineering department to ensure proper resolution of bugs.
- â**■**¢ Proactively came up with innovative methods to improve software quality, test coverage, efficiency and
- â**■**¢ Created and Maintained testing documents such as High Level Requirement, Test strategy report, Test Environment: Logix Designer, Factory Talk, RSLinx Classic, ControlFlash, CompareTool, I/O modules, Proficompany GE-Healthcare

description - Responsibilities:

- â**■**¢ Validated GE CT scanners based on FDA compliances and regulations.
- â**■**¢ Interacted with Clinical experts, Business Analysts and Development architect for creation of test strate
- â∎¢ Coordinated with the Offshore QA and Onsite QA team to work on design and develop of test strategies
- â**■**¢ Designed, Created and executed manual test cases base on product requirement documents.
- â**■**¢ Increased productivity by initiating use of automation tools like DICOM and QTP.
- â**■**¢ Trained and guided GE team on automation test creation and execution using QTP.
- â∎¢ Performed testing types such as functional, integration, performance and regression and Provide test re
- â**■**¢ Involved in release support, test bed creation & testing throughout release process.

Environment: Agile, Test-driven development (TDD), DICOM, HL7, Image reconstruction, Windows, Linux, Scompany - Patni-GE-Healthcare PACS

description - Responsibilities:

- â**■**¢ Validated GE PACS application and tested web application defined for Administration, Authentication a â**■**¢ Involved in the creation of Automation framework by using Hybrid and BPT approach.
- â■¢ Responsible for creation of Test Bed and Golden Data using DCMTK.
- â**■**¢ Prepared the Test Scenarios, Test plan, Test cases and Automation Scripts for Integration, System and
- â**■**¢ Designed and developed User defined and Generic functions with well-versed VB scripting.
- â■¢ Descriptive programming in scripting dynamic objects and reusable actions in defining scenario flows in
- â**■**¢ Reviewed the QTP Scripts developed by the team members.
- â∎¢ Supported the QA/SIT and Regression testing team for environmental issues and Interact with other do Environment: Agile, Test-driven development (TDD), GE PACS, DICOM, HL7, Image reconstruction, Image company HDFC Bank Limited

description - Responsibilities:

â■¢ Reviewed Business requirements, design documents and prepared test cases for assigned project rele

- â**■**¢ Performed testing types such as API, functional, integration, System, performance, regression, security
- â**■**¢ Involved in integration testing for release of new functionality.
- â**■**¢ Testing critical bug's fixes and co-ordinate with developer in fixing these critical bugs.
- â**■**¢ Involved in backend database testing in oracle and Microsoft SQL.
- â■¢ Involved in release support, test bed setup & testing throughout release process.
- â**■**¢ Automation of test flow's using automated tools QTP 10.

Environment: Windows, Linux, SQL, C, Python, QTP, HTML, XML, QTP, JavaScript, VBScripts and QC company - Vistaar Systems Limited

description - Responsibilities:

- â∎¢ Referred Business requirements documents, Use case documents and Design documents provided by
- â∎¢ Involved in Analysis, Design, Creation, Execution and Debugging of automation scripts using automatic
- â**■**¢ Testing critical bug's fixes and co-ordinate with developer in fixing these critical bugs.
- â**■**¢ Involved in Installation of build, Maintaining test bed, Smoke and Sanitary testing, Regression testing, F Environment: Windows, Linux, SQL, Rational Robot V2002 and QTP V 9.2.