SOMIL MISHRA

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CAREER SUMMARY

- Dynamic and results-driven QA Professional with extensive experience driving quality initiatives and ensuring software excellence across diverse industries.
- Presently working with **Qualitest**, *The World's Leading AI-Led Quality Engineering Company*.
- Known for driving process improvements, optimizing testing workflows, and fostering a culture of continuous improvement.
- Proven capabilities in facilitating Scrum ceremonies entailing daily stand-ups, release planning, sprint planning, sprint reviews, retrospectives, backlog grooming sessions.
- Experienced in managing end- to-end testing cycles, establishing QA standards, and collaborating effectively with cross-functional teams.
- Strong leadership skills combined with a commitment to meeting project timelines and exceeding client expectations.
- Experience in handling multiple integration modules.

SKILLS AND STRENGTHS

- e-learning / Edtech domain expertise
- Learning Management System[LMS] Testing
- Agile Methodologies, Linux commands, JIRA, Jmeter
- API Testing-Postman
- Database Testing-SQL
- Programming Languages: JAVA
- Automation Tools: Selenium WebDriver, TestNG, Cucumber, REST Assured API, Playwright
- Version Control: Git
- IDE: Eclipse
- CI/CD: Jenkins

WORK HISTORY

Qualitest-Quality Assurance Company, Manager-Quality Engineering, 04/2022 - Present, Noida, India
Achievements/Tasks:
- Experienced in test strategy, planning, design, estimation, execution, data creation, validation, analysis, review, and defect reporting.
- Organized and led multiple manual and automation QA teams across different projects Managed QA tasks in different SDLC (Agile and Waterfall).
- Collaborated with cross-functional teams to define automation strategies, prioritize test efforts, and identify automation opportunities in the software development lifecycle.
- Created different Dashboards for onsite managers and executive leadership to provide on-demand access to important metrics.

- Proficient in establishing and enforcing standard test processes and deliverables, including defect management and quality metric reporting(KPIs), to streamline testing (UAT, functional, GUI, compatibility, black box, API, and automation testing using Selenium WebDriver)
- Involved in testing of 7 learning management systems (LMS) like Schoology, Moodle, CE 8, Angel, D2L, Blackboard, Canvas etc.
- Ability to use various commands within the Linux operating system through the command line interface (CLI)
- Planned and monitored execution of the work assignments for the Quality Assurance Team.
- Defined testing strategies based on the due dates and project requirements.
- Proficient in using test management tools for defect tracking, bug reporting, and preparing requirement traceability matrices.
- Lead a group comprising 12-15 engineers.
- Involved in Client billing and time-sheet submission.
- Worked cross-functionally with other managers to streamline operations (Agile Integration Team).
- Participated in daily Standup Sessions, regular Sprint Planning, and Review Meetings

Qualitest-Quality Assurance Company(Formally QA InfoTech), Sr. QA Lead, 2012-2022, Noida, India
Achievements/Tasks:
- Led end-to-end testing efforts for Gateway project, overseeing a team of 8 QA professionals.
- Develop and maintain automated test scripts using Java Selenium with Cucumber framework to ensure the functionality, usability, and performance of web-based applications.
- Created KT documents/SOPs to ramp-up new engineers quickly without the need of relying on other engineers.
- Guided and mentored teams for efficient process operations and meeting targets. Identified training needs based on the project requirements and to enhance employees' skill set.
- Ensured seamless project execution by effectively coordinating with both onsite and offshore engineering teams.
- Accountable for testing of e-learning and e-commerce functionality (testing purchase of eBooks and integrated courses with credit cards).
- Accountable for bug tracking using JIRA (Bug Tracking Tool).
- Involved in testing more than 10 integrated applications like Aplia, MindTap, CourseMate, Single Sign On (SSO), OWLv2, WebAssign, MyELT, NGLsync and SAM etc.
- Involved in Execution, Monitoring and Debugging of Automated scripts.

CERTIFICATES

- ISTQB® Certified Tester Advanced Level Test Manager (CTAL-TM)
- Lean Six Sigma Black Belt Certified | Process Improvement Expert
- ISTQB® Certified Tester Foundation Level (CTFL)
- The N.E.W.S Manager as Coach Program

EDUCATION

B.Tech- Information Technology
Dr. A. P. J. Abdul Kalam Technical University, Uttar Pradesh 2007 - 2011