Mayur Khanna, Senior Consultant

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SUMMARY

Around 7 years of experience in Software Testing (Manual and Automation). Currently spearheading as **Senior Consultant in Technology with Deloitte USI, Gurgaon**. Experienced with assessing project requirements, developing a test strategy around manual and automation efforts, creating frameworks and also designate the assignments.

EXPERIENCE

Deloitte Consulting India Pvt. Ltd. , Senior Consultant   JUN'16-Present

- **Lead the Automation test team, estimate the Automation testing efforts and the resources requirements, lay down the defect guidelines and managed the Triage Process, Risks, Issues, Change Requests and Deliverables while ensuring highest quality standards through Automation.**

- **Expertise in Cucumber Framework design using Selenium Web driver and TestNG.**

- Automated the web application using the open source tools – **Selenium Web driver, TestNG and J-unit.**

- **Designed and implemented different automation frameworks in Agile Project from scratch like Page Object frameworks, Keyword Driven, Data Driven and Hybrid Framework.**

- Experienced in all the phases of Software Testing Life Cycle(STLC)- Requirements stage, Test Plan, Test Design, Test Execution, Defect Tracking, Bug Reporting and Regression/Retesting.

- **Experience on build management tools like MAVEN/ANT and continuous integration tools – Jenkins.**

- Automated test scenarios using **RPA(UI Path) and created the Data Driven Framework.**

- Specializing in Implementation of Robotic Process Automation.

- Defined end to end robotic process automation strategy, assessed existing process and determined automation feasibility for **RPA created Architecture diagrams and defined infrastructure needs for RPA implementation.**

- Design & develop Automation test framework for Health Care and Public Sector. Automated the regression scenarios using UI Path(RPA).

- Reduced 40% of operational cost by implementing bots for Medicaid and health domain regression scenarios.

- Responsible for bridging any gaps between business requirements and test activities and aligning them with the test plan and processes.

- Identified, recorded, tracked and documented bugs thoroughly using bug tracking tools like JIRA, Bugzilla, HP-ALM.

- Prepare detailed and timely status reporting of all the team activities.

- Involved in Business Analysis Planning and Monitoring and delivering the deliverables using Agile methodology.

- Performed performance testing using open source tool **Jmeter**.

ZO Rooms, SDET   SEP'15-JAN'16

- **Developed Python Django Backend Automation framework using Selenium Cucumber and Mongo DB.**
- Identified, recorded, tracked and documented bugs thoroughly using bug tracking tools like JIRA, Bugzilla, and Trac etc.
- Was involved in reviewing specifications and technical design documents to provide timely and meaningful feedback using the Agile methodology.
- Used SOAP UI and Postman Client to test the REST web services
- Created detailed, comprehensive and well-structured test plans and test cases.
- Tested the OTP gateway for our product using python and shell scripting.
- Prepared reports to communicate the outcome of quality activities.

Limetray, QA Engineer   JAN'15-SEP'15

- Was responsible for end to end ownership of QA team, including setting the technical vision for developing test frameworks and test strategy.
- Was responsible for testing of large and complex web, desktop and mobile application.
- Worked with product team to anticipate and devise test planning and look for potential pitfalls right from the ideation stage.
- Automated the web and mobile application using the open source tools – Selenium Web driver, TestNG, J-Unit and Appium.
- Co-ordinated and lead efforts for cross functional testing and 3rd party integration tools.

Nucleus Software, Test Engineer   JUL'13-DEC'15

- Performed manual testing for desktop banking applications - FinnOne for the clients.
- Was involved in reviewing specifications and technical design documents to provide timely and meaningful feedback
- Created detailed, comprehensive and well-structured test plans and test cases.
- Was involved in ETL testing and Automation testing using some open source tools – Selenium.
- Also did Performance testing using tools like Jmeter and Load Runner.

AWARDS	**Awarded Employee of the Month when working in Nucleus Software for quality deliverables.**	
	Received Applause award two times in Deloitte for excellent work in Automation.	
	Runner Up – Employee of the Year(SI).	
	Academically top 5 in college.	

EDUCATION	**Ambedkar Institute of Technology, GGSIPU**	AUG'09-JUN'13
	B.Tech Computer Science & Engineering, GPA: 80	
	Kendriya Vidyalaya, Pitampura, **Delhi**	APR'07-MAR'08
	12th , GPA: 88.6	
	B.R. Tyagi Public School, Delhi	APR'05-MAR'06
	10th , GPA: 90	

SKILLS

Products/Tools : Selenium Web driver, TestNG, J-Unit, Django Test Automation, Protractor, Jmeter, UI Path, SOAP UI, Postman Client.

Build Process : Jenkins, bamboo,

Database : MySQL, PostgreSQL, Mongo DB

Versioning Tools: GIT, SVN

Server: Apache, Apache Tomcat

Bug Tracking Tools: Jira, Jama, Bug Zilla, Trac.

INTERESTS Algorithm *[data structures , Test Automation]* , Sports *[active follower , played cricket, badminton at zonal level]* , Tech News *[startups]*