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| epam-logo-3x.png | EPAM Systems, Inc. 41 University Drive, Suite 202 Newtown, PA 18940 267 759 9000 Phone 267 759 8989 Fax www.epam.com |

**Saurabh Dubey – Software Test Automation Engineer**

Summary

Seeking a challenging position in a quality growth-oriented IT environment, where my knowledge, skills and

experience can contribute towards the growth of the company, to keep always up with the upgrading technologies and to

serve the organization with utmost commitment and dedication. Professional Summary: Working experience of 5+ years in

QA Testing, Leadership, and Systems analysis on Testing and Web environment. Experience as Quality Assurance Analyst in

Card and Payment and E-commerce Domain. Excellent understanding of technical processes, knowledge of Software

Development life cycle. 5+ Years of experience in Selenium Web-driver. Experience in working on TestNG and Maven

frameworks. Experience on test automation tools like Junit/TestNG. Experience in working in API testing. Good understanding

on Functional Testing including Unit testing, Integration testing, System testing, Sanity testing, Smoke testing, Regression testing

Skills

**Academic Disciplines**

* **Applied Sciences:** Design Principles, Continuous Testing, Clean Code, Design patterns

**Business Functions**

* **Governance, Risk & Compliance:** IT Security & Compliance Management

**Engineering Practices**

* **Data & Analytics:** Regression Metrics for Machine Learning
* **Advanced Technology:** Software Development Methodology in Engineering, Software Engineering Practices, Product Design, Engineering Excellence, Static Code Analysis, Clean Design, Code Review, Version Control Principles
* **Quality Engineering:** Database Testing, Test Automation Strategy and Planning, Test Automation Approaches, Test Automation Framework Architecture, Desktop Test Automation, Test Automation in SDLC, Unit Testing, Web Service / API Test Automation, Test Automation Estimation, Test Automation Metrics and Reporting, Testing Fundamentals, Web Service / API Testing, Automated Testing in Java, Test Automation Development in Java ecosystem, Test Automation Framework Architecture in Java

**Leadership & Soft Skills**

* **Leadership:** Leadership, Driving Change and Innovation, Developing Others
* **Communication:** Communication
* **Consultancy:** Consultancy, Delivery Excellence
* **Business Acumen:** Business Acumen
* **Diversity, Equity, and Inclusion:** Diversity, Equity, and Inclusion
* **Teamwork and Collaboration:** Teamwork and Collaboration
* **Growth Mindset:** Adaptability
* **Ownership:** Design thinking, Problem-solving, Ownership

**Managerial**

* **People Management:** Onboarding and Adaptation
* **Product Management:** Product Management
* **General Management:** Planning and Organizing

**Technologies**

* **Standard:** Git
* **Infrastructure:** Continuous Integration & Delivery tools
* **IDE:** IntelliJ IDEA, Eclipse
* **Computer Language:** Java
* **Framework:** TestNG, JUnit, Cucumber, Apache Maven
* **Security Technologies:** Data Privacy, Social Engineering Protection
* **Network Tools & Technologies:** MobaXterm
* **Solution:** AWS Lambda, Web Service / API Test Automation Tools in Java, Postman, Jenkins, Jira, Splunk, Selenium
* **Tools:** Web UI Test Automation Tools in Java, Test Runners in Java, BDD Frameworks in Java

Work experience

**Aug-2021 - Till now (Oct-2024)** - EPAM Systems, <https://www.epam.com/>

**Customer:** Mastercard

**Customer Description:** FS - Payment Processing

**EPAM Project Description:** perform project/deliverable management, application requirements

and design, application development, functional testing, and automated testing services (the

“Services”) and to provide those deliverables (the “Deliverables”) for Mastercard’s Payments

Gateway Services solution

**Project Roles:** Key Tester, Testing Team Lead

**Responsibilities:**

* Based on the assigned stories, my job is to first analyze the client’s requirements and do
* the test automation
* Prepare the test plan, the objective of creating the test plan is to prepare test data matrix
* for automation while considering all the possible scenarios
* Prepare automation test scripts including UI and API automation where have to perform
* different transactions altogether
* By using Selenium Web-driver create test scripts which covered all the possible automation
* scenarios
* Execution of the test scripts on all the different environments including devlite and Staging
* Create the Jenkins job of all the automated scenarios and track them accordingly
* Uses Splunk to find the root cause of the failures and update on the open issue pages so that
* anyone can track them
* Important Member of the Scrum call where we do the stories grooming and assign them to
* individuals
* Uses Rally a track management tool to track the defects and the story progress
* Make the Confluence Pages with respect to assigned feature what in scope or what not
* Important member of the calls where we discuss about Releases and Regression failures
* Expertise working on Web Testing and Cucumber framework based on UI and API automation
* Tools and Technologies
* Java, Selenium, RestAssured, Junit framework
* TestNG, Cucumber BDD Framework, WTF, WTF Cycler Framework, STF Framework, Intellij, Mobaxterm, Postman, rally etc

**Aug-2020 - Aug-2021** - Synapse connecting solutions, <https://www.thesynapses.com/>

**Customer:** WYO: Wear Your Opinion

ShortDateFood Redesign

**Project Description:** -Both the projects are from ecommerce domain itself where a customer buy clothes, accessories, food etc

-The objective of testing is to ensure Software reliability, Software quality, System Assurance, Optimum performance and capacity utilization. Setting up an E-commerce system is a complex process and subject to many market-specific variables

**Project Roles:** Quality Analyst

**Responsibilities:**

* Working at Synapses LLC as a Quality Analyst on the Applications which directly deal with confidential data
* Testing an ecommerce application helps in the prevention of errors and adds value to the product by ensuring conformity to client requirements
* The objective of testing is to ensure Software reliability, Software quality, System Assurance,Optimum performance and capacity utilization. Setting up an E-commerce system is a complex process and subject to many market-specific variables
* To maintain the integrity of the E Commerce system, testing becomes compulsory
* Creating Automated Test Scripts for various e-commerce applications by using Selenium Web-driver
* Execution and Maintenance of test scripts based on the requirements. Reviewing of Functional requirements/specifications and create test cases accordingly
* Create Test Cases Using Element locators and Selenium Web driver methods. Enhance and update the existing framework as per the requirements
* Involved in application walk through for clear functional requirements
* Used various other tools like Pivotal Tracker and Lambda Test according to the requirements of the test cases
* Executing test cases verifying the results according to the client requirements. Create detailed, comprehensive and well-structured test plan and test cases. Used updated extent reports dependencies to generate more pictorial reports
* Tools and Technologies
* Selenium Web driver 3.141| Core Java | OOPs | Junit | Cucumber | BDD Framework | TestNG | Maven build automation tool | Data Driven| Unit, Integration, System, Acceptance Testing | Smoke Testing |Regression Testing | Sanity Testing | Xpath | CSS , Selenium Web driver 3.141| Lambda Tool | JIRA | Pivotal Tracker
* Team
* Dev Team members : 13
* QA members : 6

**Mar-2019 - Jun-2020** - Urban Clap Technologies India Pvt Ltd, <https://www.urbancompany.com/>

**Customer:** UrbanClap web based application

**Project Description:** -I used to work as a Quality Service Analyst in web-based application which facilitates user to render services for professionals booking

-This web application also authenticates the user by facilitating them to register themselves by using login pages

**Project Roles:** Quality Service Analyst

**Responsibilities:**

* I used to work as a Quality Service Analyst in web-based application which facilitates user to render services for professionals booking
* It helps user to book the professional to respective web application with respect to service they want
* This web application also authenticates the user by facilitating them to register themselves by using login pages
* Created detailed, comprehensive and well-structured test plans and test cases. Responsible for GUI and Functional Testing, using Black Box Testing Techniques
* Involved in Reviewing of Functional requirements/specifications and create testcases accordingly
* Worked on various applications to understand the end-to-end flow of the project
* Involved in BA walkthrough and active participation in defect triage meetings. Executing test cases verifying the results according to the client requirements. Used TestNG annotations in the test scripts
* Execution of test cases based on functional requirements
* Develop and apply testing process for new and existing products to meet client needs. Involvement in Test Execution, Results Analyzing and Defect Reporting and RTM Preparation. Execution of Test cases and Reporting defects and Test Scripts generated Using Selenium. Involved in Regression Testing using Selenium
* Preparing Defect report as per severity and priority Education
* Tools and Technologies
* Selenium Web driver 3.141| Core Java | OOPs | Junit | Cucumber | BDD Framework | TestNG | Maven build automation tool | Data Driven| Unit, Integration, System, Acceptance Testing | Smoke Testing |Regression Testing | Sanity Testing | Xpath | CSS , Selenium web driver | JIRA | Lamda Tool
* Team
* Dev team members : 16
* QA members : 7