



Nidhi Dutta

Quality Assurance Engineer

nidhi2627@gmail.com

+91 9810841201

Munich, Germany

linkedin.com/in/nidhi-dutta-7469b1142

Test Automation engineer with 6+ years of software testing experience. Involved and aim to work in a continuous learning platform, providing innovative solutions to business.

TECHNICAL SKILLS

Programming language	JAVA, C#, Python, Javascript	Web Test Automation	Selenium Webdriver, Protractor, Cypress
API testing	SOAP-UI, Postman, RestAssured, RestSharp	Performance testing	JMeter, Blazemeter, SQLQueryStress
Databases	ORACLE, Teradata, MS SQL Server	Test/Defect management	HP-ALM, JIRA, XRAY, TFS
Processes	Agile, Waterfall	Others	SQL, SFMC, CI/CD

SOFT SKILLS

Teamwork Communication and collaboration Adaptability Technical Presentation Client interactions

Problem solving Organizing team events

WORK EXPERIENCE

Consultant, Test Development Infogain India Pvt. Ltd.

01/2019 - Present

Noida, India

Technology stack: Selenium Webdriver, C#, Team Foundation Server, SOAPUI, Postman, Jmeter, Blazemeter, SQLQueryStress, Protractor, Cypress, RestSharp, RestAssured

Achievements/Tasks

- Responsible for Requirement understanding and analyze Application flow along with backend integration.
- Prepare Test strategy which laid the foundations for the testing to be performed. Create/Review Test Plan & Test Scenario/Case documents according to the functionality defined on new features added in the application.
- Identify Test Automation scope, prepare and review Smoke/Regression test automation scripts for end to end business Workflows using Selenium Webdriver in C# using Page Object Model.
- Perform Functional and Regression testing in several environments. Identify and track bugs in Team Foundation Server. Achieved efficient Quality deliverable process and client appreciations for the team.
- Develop and execute API tests using SoapUI, Postman & RestAssured.
- Implement non-functional requirements with Performance/load tests of web applications using Jmeter, Blazemeter & SQLQueryStress tool. Analyze the reports & performance metrics.
- Active participation in all sprint ceremonies in Agile scrum methodology.
- Contribute in documentation of application modules.
- Developed and presented POC using Protractor & Cypress tools.
- Developed and presented POC for API test automation using RestSharp.

WORK EXPERIENCE

Test Engineer

Infosys Ltd.

07/2015 - 01/2019

Chandigarh, India

Technology stack: Xray-JIRA, Selenium Webdriver, JAVA, SOAPUI, Postman, HP-ALM, SFMC, Oracle

Achievements/Tasks

- Analyze the architecture and requirement for given source system. Create Test Strategy document which laid the foundations for the testing to be performed.
- Create Test Plan user stories for the features. Create Test Scenarios/Test Cases under the Test Plan in Xray-JIRA according to the functionality defined.
- Responsible for Quality Assurance activities, Working with various Defect management tools, Defect logging, Defect tracking and Test Status delivery. Test Management using XRAY in JIRA.
- Identify Test Automation scope, prepare and review Smoke/Regression test automation scripts for end to end business Workflows using Selenium Webdriver with JAVA.
- To maintain transparency in the process, keep client updated on testing progress along with managing client expectation with offshore team.
- Preparation of data for testing of data warehouse applications using REST API's using SOAP UI/Postman.
- Implement effective ideas to bring in savings for various projects/initiatives using automation.
- Data migration testing from Landing to Integration Layer in Teradata. Query preparation for various Test scenarios. Validate metrics and transformation in tables as per requirements. Log and Track defects in HP-ALM till closure. Status reporting on daily and weekly basis.
- Validate the Journeys in Journey Builder, Automations in Automation Studio, Emails and Content Blocks in the Content Builder in SFMC tool. Validate data in SFMC Data Extensions of different Business Units which is being migrated from Oracle DB.

ACHIEVEMENTS

Special Contribution Award (01/2019 - Present)

Recognized for outstanding contribution and continuous support With Infogain.

Bravo Award (01/2019 - Present)

Acknowledged for outstanding performance & contribution in the team.

INSTA Award - 2 distinct recognition

(07/2015 - 01/2019)

Acknowledged for additional/out of the box solutions provided to enhance customer relationship.

ORGANIZATIONS

Infogain India Pvt. Ltd. (01/2019 - Present)

Consultant, Development

Infosys Ltd. (07/2015 - 01/2019)

Test Engineer

CERTIFICATES

Infosys Agile Certification (10/2018)

Testing fundamentals (05/2016)

EDUCATION

Bachelor of Technology

Punjabi University, Patiala

06/2011 - 05/2015

India, GPA: 8.5

LANGUAGES

German -A1

Limited Working Proficiency

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency