Deepa Sharma

EXPERIENCE SUMMARY

- Have almost 4 years of automation experience using various tools and technologies for diverse set of applications.
- Have experience in framework design and implementation and creating executables of utilities developed.
- Have experience of executing testing process single-handled in a scrum team.
- Have considerable knowledge on Campaign Manager in Customer Relationship System, understanding and analyzing requirements and build reusable automation scripts.
- Well versed with agile methodology, process, and implementation.
- Have hands on experience with BDD, web automation, API testing and process automations.
- Created Jenkins pipeline for both Java and C# frameworks to ensure continuous integration.
- Have good knowledge of Docker and Selenium Grid Integration.

EXPERIENCE DETAILS

Company Name	Experience	Functional Domain	Description
Kongsberg Digital	Jul 2017-Jan 2020		Worked on covering the automation scenarios for different widgets and vessels functionalities on seashore
Dealersocket	Jan 2020-Present	Clistomer	Worked on automation scripts for regression test case on Marketing Domain (Campaign Manager)

S<u>KILLS</u>

Languages	Core Java, C#, Gherkin	
BDD Tools	Cucumber	
Web AutomationSelenium (Java, C#), Appium, Cypress		
Test Frameworks TestNG		
API Testing Rest API, Soap UI, Postman, Rest Assured		
Source Control	Git, TFS	
Build Tools	Maven (Java), Nuget(C#)	
DevOps Tools	Jenkins, Octopus	
IDEs used	Eclipse, Visual Studio, Visual Code	
Test Management Tools	Jira, TestRail	

ACHIEVEMENTS

Received Star of the Month in April 2020 for completing automation backlog within very short time.

PROJECT EXPERIENCE

Company : DealerSocket India.

Project/Product 1	Campaign Manager Automation	Jan 2020 – Till Date
Description	Campaign Manager application is a part of Marketing Tools in Customer R Management which is responsible to ensure the easy execution of campai appropriate customer to the corresponding campaign. The campaign has different milestones depending on the event and they a process as when required.	gn by enrolling the

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Tools & Technologies	Technology: Selenium (C#), Postman, TestNG IDE: Visual Studio Test Management Tool: Jira Build tools: NuGet DevOps Tools: AWS
Role Played	Software Development Engineer in Test I
Responsibilities / Contribution	 Worked on creating and implementation of different utilities (Gmail Utilities, miscellaneous Utilitiesetc) in automation framework using multiple technologies. Provided multiple framework updates based on requirement changes. Have been part of the created AWS pipelines for both java and python projects to ensure continuous integration. Single-Handled all responsibilities of testing as was the only SDET in the team. Acted as scrum master for the smooth execution and managed sprint activities from planning to retrospection. Was part of few POCs created for other areas in CRM.
Team Size	11

Company: Kongsberg Digital

Project/Product 1	Project Vessel Inspection	Dec 17 – Jan 2020	
Customer Name	Kongsberg Digital		
Description	The project was a cluster of applications, which developed for the maintenance of the vessel, resides on the sea onshore. It used to maintain paint of the vessel on shore of the sea where data have been collected from sensors attached to robots through which it will maintain, clean and inspect vessels and after that generate reports in the form of file, pdf and zipThat can be shown in one of the modules of the application (document viewer) which further checks vessel and mission detail (Robot will send file data to an operator of the vessel).		
Tools & Technologies	Technology: Selenium (Java), TestNG Test Management Tool: Azure DevOps		
Role Played	Software Test Engineer		
Responsibilities / Contribution	ilities / • Worked on implementation of automation framework reusable methods and		

EDUCATION

Year	Degree	Major Subject	CGPA/Percentage	University/Board
2016	Master of Computer Applications	Computer Applications	8.52	Lovely Professional University
2014	B.Sc(IT)	Information Technology	9.28	Lovely Professional University

HOBIES: Writing (Self-Published a novel – Manmarziyan), Watching Documentaries