Soumya Gupta

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Online-Profile: https://soumyansh.github.io/OnlineProfile/

PROFILE SNAPSHOT

Quality Analyst with 6 years of working experience in the field of Software Testing.
Proven ability in Automation with Selenium WebDriver, Page Objects and Hybrid Frameworks, BDD, API Testing, GIT and Functional testing.

- **Developed Web Automation Framework** thereby **improving the testing timelines by 25%** using Selenium with Java as the programming language.
- **Created standalone Java Utilities** like XML Parser and Case-Creator to improve in house testing capabilities with JavaFX library as the base for the user interface.
- Incorporated **Continuous integration practices** and as a result, **optimized the testing pipeline by 12%** along with improving the integration of build process via Jenkins as the CI tool.
- Established versioning of builds with logs to keep a track of changes/improvements in Test Suite using GIT, Github.
- Developed BDD Framework for converting business user stories directly into test cases with gherkin language via Cucumber API.
- Implemented Rest Assured Framework for testing of functional flow of the application by leveraging Restful web services.

SKILLS

- **Automation Testing**
- **Functional Testing**
- **Selenium WebDriver**
- **API Testing**
- **HTML / CSS.**

- **Java**
- **PL-SQL**
- **BDD Cucumber**
- **Linux(Basics)**
- **Defect Management**

WORK HISTORY

TEST ANALYST   *01/2018 to CURRENT*
Royal Bank Of Scotland | Gurgaon

Project Description: Image and workflow program addresses the customer needs such as bank account opening, loan, credit cards etc with seamless integration to other subsystems.

- **Automated highly transactional Web Application** with over **3500 process queues** for various customer requests within the bank.
- Implemented Web Automation Framework using the Page object model design pattern from scratch using Selenium WebDriver along with TestNG and Maven.
- Utilized the Jenkins CI tool for achieving continuous integration between application releases and test suite.
- **Piloted the automation training sessions for more than 250 participants** across the organization thereby improving the knowledge base of functional teams.
- Leveraged knowledge on PostMan tool for the testing of functional flow of banking application using Restful Web services.

ANALYST
United Health Group | Gurgaon

06/2015 to 12/2017

Project Description: Cosmos is the web application where users can log their insurance claims to receive the payments along with verifying their medical benefits coverage.

- Involved in **design and development of BDD Cucumber framework** for implementation of the **abstraction layer via User story mapping** in the test suite and thereby enabling the stakeholders to understand the automation test flow.
- Participated in all aspects of testing to find the areas of improvements in terms of automating the repetitive tasks and hence optimizing the testing timelines.
- Coordinated with functional and development team for problem solving and bug/defects resolution using HP Quality center 12.0 for centralized test management.
- Involved in Ad-hoc, GUI, functional, smoke, system, sanity, retesting and regression testing hence ensuring the quality and robustness of current software build.
- Performed **extensive DATA validation for 50K user base** of United Health Group plans using SQL queries and back-end testing.

ASSOCIATE BUSINESS ANALYST
Xerox | Noida

02/2013 to 05/2015

Project Description: Benefits Web provides retirement solutions to employees and involves all banking activities like withdrawal, savings, financial management, loan etc.

- Analyzed the business requirement and prepared query logs for bridging the requirements gaps.
- Updated the Trace-ability Matrix and Interacted with onshore stakeholders.
- Prepared and executed Manual Test Cases for functional, regression and user acceptance testing.
- Leveraged domain knowledge to train new hires.

AWARDS

- **Living our values award** in RBS for automating 575 process queues thereby reducing the manual efforts by 25%.
- **Sapphire Award** in United Health Group for consistent performance throughout the year.
- **Feather in the Cap Award** in Xerox for exceeding expectations

EDUCATION

Bachelor Of Technology | Computer Science

2012

Dr. K.N. Modi Institute Of Engineering And Technology, UPTU

Intermediate

2007

Central School, Lucknow

HighSchool

2005

Central School, Lucknow