# Soumya Gupta

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Online-Profile: <a href="https://soumyansh.github.io/OnlineProfile/">https://soumyansh.github.io/OnlineProfile/</a>

Medium-Blogs: https://medium.com/@soumyansh

# PROFILE SNAPSHOT

Quality Analyst with 9+ years of working experience in the field of Software Testing. Proven ability in Automation with Selenium WebDriver, Page Objects and Hybrid Frameworks, API Testing, GIT, and Functional testing.

- Developed Web Automation Frameworks to improve the testing timelines by 35% using Selenium with Java as the programming language.
- Created standalone Java Utilities like XML Parser and Case-Creator to improve inhouse 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 the build process via Jenkins as
  the CI tool.
- Prepared Python and Excel Based dashboards for providing a birds-eye view of the overall system to stakeholders
- Established versioning of builds with logs to keep a track of changes/improvements in Test Suite using GIT, GitHub

#### SKILLS

- Automation Testing
- Selenium WebDriver
- API Testing
- Python
- Performance Testing (Neoload and Jmeter)
- Java
- PL-SQL
- Jenkins
- Docker
- Defect Management
- API Automation

### WORK HISTORY

#### **SOFTWARE ENGINEER**

Adidas

10/2021 to Current

**Project Description:** Adidas Click web portal is used to handle sales across various countries which is built using multiple microservices.

- Automated Click Web Application with various listing logics for different customers entitlements.
- Implemented Cucumber based BDD Automation Framework using the Page object model design pattern
- Used Neoload tool for the performance testing of various microservices and API endpoints.
- Benchmarked the Performance metrices for the Click portal and B2B Sales portal in Adidas.

**TEST ANALYST** 01/2018 to 10/2021

# Royal Bank Of Scotland | Gurgaon

Project Description: The image and workflow program addresses the customer needs such as bank account opening, loans, credit cards, etc.

- 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 Cl 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.

#### **SOFTWARE ENGINEER**

06/2015 to 12/2017

## United Health Group | Gurgaon

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

- Created API Testing framework using Selenium Rest Assured Library for RestFul Web Services Automation.
- Performed extensive DATA validation for a 50K user base of United Health Group plans using SQL queries and back-end testing.

#### **ASSOCIATE BUSINESS ANALYST**

02/2013 to 05/2015

## Xerox | Noida

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

- Analyzed the business requirement and prepared query logs for bridging the requirements gaps.
- Leveraged knowledge of the Post Man tool for the testing of the functional flow of banking applications using Restful Web services.
- Prepared and executed Manual Test Cases for functional, regression, and user acceptance testing.

**EDUCATION** O Bachelor Of Technology | Computer Science 2012 Dr. K.N. Modi Institute Of Engineering And Technology, UPTU

Intermediate (Central School, Lucknow) 2007

HighSchool (Central School, Lucknow) 2005