

# Soumya Gupta

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

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 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 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

## SKILLS

- |  |                  |
|--|------------------|
| • Automation Testing                       | • Java           |
| • Selenium WebDriver                       | • PL-SQL         |
| • Cypress                                  | • Jenkins        |
| • Python                                   | • Cypress        |
| • Performance Testing (Neoload and Jmeter) | • API Automation |

## WORK HISTORY

### ENGINEERING MANAGER

Capgemini

06/2022 to Present

**Project Description:** Plex web portal is used to manage IOT devices of Rockwell.

- **Automated Plex** Web interface using Cypress IO and JS.
- Managed end to end test cycle including planning, execution and completion of deployment
- Used **Jmeter for the performance testing** of various **microservices and API endpoints**.

### SOFTWARE ENGINEER

Adidas

10/2021 to 05/2022

**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 metrics 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 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.

## 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.
- Created advance excel data dashboard for complete view of the system for potential stakeholders

## 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

### 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