

Soumya Gupta

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

PROFILE SNAPSHOT

Quality Analyst with 9+ years of working experience in the field of Software Testing.
Proven ability in Automation with Selenium WebDriver, Cypress, Cucumber BDD, 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 **Excel Based dashboards** for providing a birds-eye view of the overall system to stakeholders
- Created **Mobile Automation Framework for Android and IOS** apps using Appium with Java
- Created Web frameworks using **Cypress and Cucumber BDD** using Gherkin Language

SKILLS

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|--|------------------|
| • Automation Testing | • Java |
| • Selenium WebDriver | • Jenkins |
| • Mobile Automation (Appium) | • Docker |
| • Performance Testing (Neoload and Jmeter) | • API Automation |
| • Cypress IO | • Cucumber BDD |

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
- Stakeholder management and implementing test strategy across Plex system applications.
- Managing releases via change control process implemented across application

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 **Jmeter/Neoload tool for the performance testing** of various **microservices and API endpoints**.
- **Automated the Android and IOS Mobile app** of Adidas using Java and Appium

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 insurance applications using Restful Web services**.
- Prepared and executed Manual Test Cases for functional, regression, and user acceptance testing.
- Performed extensive data validation tasks using SQL and Sybase, validated data via SQL procs and internal tools
- Performed Mobile testing for in-house apps of benefit administration.

EDUCATION

Bachelor Of Technology | Computer Science

2012

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

Intermediate (Central School, Lucknow)

2007

High-School (Central School, Lucknow)

2005