**Sunny Tyagi**

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**Career objective**

Understanding test requirements, deriving test scenarios, test case documentation, test data collection, test execution, test reporting and continuous development of testing skills.

**Technical proficiency**

* Over **5 years** of experience in Manual Software Testing.
* Having **4 years**of experience in **Selenium WebDriver, TestNG, Postman, Core Java-oops concepts, Exception Handling** etc.
* Having experience in Web Application Testing using **Selenium Webdriver**.
* Having experience in Data driven Testing, Cross browser testing and Parallel Test execution using Selenium WebDriver, TestNG and **Selenium Grid**.
* Have experience in **Page Object Model**, **Data Driven framework.**
* Having experience in executing the Test Scripts and Regression suite.
* Experience in preparation of Test Plan, designing Test cases and generating reports.
* Proficient in writing test cases using test case design technique.
* Good Knowledge of **White box** and **Black box testing**.
* **Smoke testing** on critical/ basic features of an application.
* **Regression** and **Retesting** after defects are fixes.
* Detecting bugs and classifying them based on severity and priority.
* Good Understating and knowledge of **Database Testing** & Hands-on in writing SQL queries.
* Well acquainted with s/w development life cycle (SDLC) and s/w testing life cycle (STLC) of application.

**Experience**

Working as **Quality Control Associate** with **India Document Solutions** (**DSG**), Noida.

(June 2011 to till date)

**Educational Qualifications**

* **M.C.A (Computer Stream)**from DewanInsitute of management and Studies,Merrut affiliated to Uttar Pradesh Technical University,Lucknow in 2011.
* **B. sc** (**Science Stream**) from **C.C.S University** (Merrut), in 2008.
* **H.S.C** from C.B.S.E Board, in 2005.
* **S.S.C** from C.B.S.E Board, in 2003.

**CORE COMPETENCIES**

|  |  |  |
| --- | --- | --- |
| * Selenium WebDriver | * Software testing life cycle | |
| * Core java & OOPs Concepts | * SQL |
| * Automation framework (Hybrid) | * Defect tracking tools (Bugzilla) |
| * Maven * Software development life cycle. * Postman * Jenkins | * TestNG * GitHub * Page Object Model |

**Projects**

#**Project**-1

Project Title : **eCaseLink EDC clinical trial software**

Client : Boston BioMedical, Nestle, HGS, GSK, IQVIA etc.

Team Size : 6

Duration : June 2011 – till date

Skills & Tools used : Black box Testing, Database Testing, Agile ,V model Agile Model

Operating System : Windows 7, 8 and Window 10

eCaseLink is a software application from Document Solutions Group, Inc. that allows for clinical data collection on the Internet. Its unique, user-friendly presentation of web based CRFs, identical to traditional paper CRFs, is a product feature offered solely by Document Solutions Group, Inc., and makes the transition from paper to virtual data collection easier, less time consuming, and less expensive for our customers.

Responsibilities: -

* Analyzing and understanding the system requirement specification.
* Writing and executing test cases.
* Testing of web based application based on client's designs & requirements.
* Being part of stand-up meeting and sharing the daily updates.
* Performed backend testing of application using My SQL, writing queries to confirm correctness of data entered via UI, and data manipulation.
* Involved in various testing of projects builds such as Sanity, Smoke, Functional testing, Integration testing, Regression testing, Database Test

#**Project**-2

Project Title : **eCaseLinkepro/eCaseLink.Me**

Client : Boston BioMedical, Nestle, Conformis, GSK, IQVIA etc.

Team Size : 5

Duration : June 2016 – till date

Skills & Tools used : Selenium WebDriver Core Java, TestNg, MySQL, Bugzilla, Eclipse.

Operating System : Windows 7, 8 and Window 10

**eCaseLink.Me** provides a flexible and convenient approach to patient-reported data capture. eCaseLink.Me can be used as a stand-alone application or in combination with eCaseLink EDC software, for reporting and data analysis, saving valuable time at study sites. It also ensures that data gets to clinical researchers faster for analysis and follow up.

Responsibilities: -

* Analyzing and understanding the system requirement specification.
* Creating automation test scripts.
* Executing test scripts and generating reports using TestNG.
* Involved in execution of Manual and Automation Test scripts, Compared and analyzed actual with expected results and reported all deviations to the appropriate individual(s) for resolution.
* Being part of stand-up meeting and sharing the daily updates.
* Performed backend testing of application using My SQL, writing queries to confirm correctness of data entered via UI, and data manipulation.
* Involved in various testing of projects builds such as Sanity, Smoke, Functional testing, Integration testing, Regression testing, Database Testing

#**Project**-3

Project Title : **eCaseLink IWRS**

Client : Boston BioMedical, Nestle, Spectrum, Assertioetc.

Team Size : 5

Duration : June 2019 – till date

Skills & Tools used : Selenium WebDriver Core Java, TestNg, MySQL, Bugzilla, Eclipse.

Operating System : Windows 7, 8 and Window 10

DSG’s award winning IWRS (Interactive Web Response System) is a seamlessly integrated component of eCaseLink that helps you to easily manage randomization, subject enrollment and drug supply management in any clinical trial.

Responsibilities: -

* Analyzing and understanding the system requirement specification.
* Creating automation test scripts.
* Executing test scripts and generating reports using TestNG.
* Involved in execution of Manual and Automation Test scripts, Compared and analyzed actual with expected results and reported all deviations to the appropriate individual(s) for resolution.
* Being part of stand-up meeting and sharing the daily updates.
* Performed backend testing of application using My SQL, writing queries to confirm correctness of data entered via UI, and data manipulation.
* Involved in various testing of projects builds such as Sanity, Smoke, Functional testing, Integration testing, Regression testing, Database Testing

**Achievements**

* Scored **84 Percentile** (top 16% in India) in **National IT Aptitude Test**, NIIT.
* Undergone **Java course** from Master Institute of Information Technology, Lucknow.

(from June - 2016 to August - 2016)

* Undergone **Ethical Hacking & Cyber Security** training from RMAR DIGI, Meerut.
* Done the **Internship** under the departments of **EDC, BTS, EDP, R&D** in Indian Telephone Industry (ITI), Rae Bareli, Uttar Pradesh.

**Personal details**

Name : Sunny Tyagi

Sex : Male

Nationality : Indian

Religion : Hinduism

Marital Status : Married

Languages Known : English, Hindi

Attributes : Sincere, hardworking, responsible, Dedicated, handling pressures

Strengths : Positive attitude, can work as a part of Team or an individual

**Declaration**

I hereby declare that all above stated information is true and correct to the best of my knowledge.

(Sunny Tyagi)