SMRUTIRANJAN JENA   **Email:** smrutiranjanjena2705@gmail.com
                                                         Mob: +91 9986915235

CAREER OBJECTIVE

Seeking for position to utilize my skills and abilities in industry that offers security and professional growth.

SUMMARY

- IT professional having **5.10** of experience in functional testing on E-commerce ,Transport, ERP applications and Mobile testing.
- Efficient understanding of **SDLC** and **STLC.**
- Experience in **Functionality** Testing, **Integration** Testing and **Regression** Testing.
- Experience in **Compatibility** Testing, **GUI** Testing and **Smoke** Testing.
- Experience in writing and Executing **Test Cases** and collecting **Test data.**
- Active Participation in **Test Case Review**.
- Coordinating with the **Development** team for **bug fixing**.
- Worked on **AGILE SCRUM** process software development.
- Worked on testing in **Client/Server** Applications and Web Application.
- Experience on **SQL Queries.**
- Knowledge in Mobile Testing like **Android& IOS.**
- Experience in **Embedded Testing.**
- Experience on **Linux.**
- Experience in **Postman.**
- Good working experience on **J Mete**r & **page speed** for testing and validating various web services used in the application.

EXPERIENCE:

- Currently working in **Snapdeal** as Software Engineering in Test from Aug-2021 to till now.
- Previously working in **Selltm** as Software Tester from Nov-2018 to July -2021
- Previously worked in **Trimax It Infrastructure & Services Ltd** as Software Tester from Dec-2016 to Nov-2018.
- Previously worked in **Aumsys Technologies Pvt Ltd** as Software Tester from June-2015 to Nov-2016.

EDUCATIONAL BACKGROUNG:

- B-TECH (Bachelors of Technology).
- College: Orissa Engineering College.
- Year of passing: 2013University: BPUT, Odisha.

SKILL SET:

Testing   **: Manual Testing & APi Testing**

Defect Tracking Toll   **: Mantis & Jira**

Methodology   **: Agile Process**

PROJECT#5

#. Software Testing Project Name – SCM (Snapdeal supply Chanel Management) (Domain: Shipping)

Project Description

Supply chain management in e-commerce focusses on procurement of raw material, manufacturing, and distribution of the right product at the right time. It includes managing supply and demand, warehousing, inventory tracking, order entry, order management, distribution and delivery to the customer.

Roles and Responsibilities

- Design test case in company template and execute on application under test.
- Used **Black Box testing Techniques such as Equivalence partition, Boundary value analysis –BVA** for designing test cases.
- Performing **Smoke, GUI, Postman, Usability, Functional, Regression, Retesting, Sanity, Security testing, Compatibility Testing and UAT testing**.
- Defect log and track in **Jira** and follow up with Development Team.
- Prepared **Requirement Traceability Matrix (RTM), Daily status report, Weekly status report.**

Technology Used In Projects

Development Model   :   Agile Scrum
Operating Systems   :   Windows, CentOS
Programming Language   :   JavaScript, MySQL

PROJECT#4

#. Software Testing Project Name–SELLTM   (Domain : Android Mobile Application)

Project Description

Selltm can be used by anybody to earn and make money online. By this application any one can book flight, train and bus ticket and also when u payment by using this application extra rewards comes to account. A lot of our user's travelers, travel agents, receptionists, beauticians, travel planners, shop owners, women entrepreneurs, housewives, college students, boutique owners, wholesale traders and all of them are making money with Selltm Reselling. This application also available in play store now a day this application are more popular. Also can do like a Part time job. User can get more commission from Mobile and DTH recharges and Flights, Hotel, Holiday, Bus and Cab booking. On Thyrocare booking user get highest commission up to 60%.

Roles and Responsibilities
- Design test case in jira and execute on application under test.
- Used **Black Box testing Techniques such as Equivalence partition, Boundary value analysis –BVA** for designing test cases.
- Performing **Smoke, GUI, SOAP, Usability, Functional, Regression, Retesting, Sanity, and UAT testing**.
- Defect log and track in Jira and follow up with Development Team.
- Prepared **Requirement Traceability Matrix (RTM), Daily status report, Weekly status report.**

Technology Used In Projects

Development Model   : Agile Scrum
Operating Systems   : Windows (2007, XP), CentOS, Mac OS.
Programming Language   : Android, My SQL 5.6.25

PROJECT#3

#. Software Testing Project Name–DTC (Delhi Transport Corporation) (Domain: Transport)

Project Description

DTC ITS is web based solution for existing transport management including Bus Stop, Route , Schedule Creation , Dashboard to show information and DOA. It also include vehicle tracking and passenger information system.

Roles and Responsibilities
- Design test case in company template and execute on application under test.
- Used **Black Box testing Techniques such as Equivalence partition, Boundary value analysis –BVA** for designing test cases.
- Performing **Smoke, GUI, SOAP, Usability, Functional, Regression, Retesting, Sanity, Security testing, Compatibility Testing and UAT testing**.
- Defect log and track in **Mantis** and follow up with Development Team.
- Prepared **Requirement Traceability Matrix (RTM), Daily status report, Weekly status report.**
- Used **PM Studio** tool for daily reporting, Test case documentation.

Technology Used In Projects

Development Model   : Agile Scrum
Operating Systems   : Windows (2007, XP), CentOS
Programming Language   : PHP 5.6, JavaScript, My SQL 5.6.29

PROJECT#*2*

#. Software Testing Project Name – MSRTC/ST (Maharashtra State Road Transport Corporation) (Domain: Transport)

Project Description
It consists of many applications like bus depot level module, public site, inhouse portal and mobile app which is generally used for bus ticket booking and maintaining all its related aspect. This project also containing machine related work which is called as ETIM (Electronic Ticketing Machine) module which is used for ticket generating as per the commands.

Roles and Responsibilities
- Design test case in company template and execute on application under test.
- Used **Black Box testing Techniques such as Equivalence partition, Boundary value analysis –BVA** for designing test cases.

- Performing **Smoke, GUI, SOAP, Usability, Functional, Regression, Retesting, Sanity, Security testing, Compatibility Testing and UAT testing**.
- Defect log and track in **Mantis** and follow up with Development Team.
- Prepared **Requirement Traceability Matrix (RTM), Daily status report, Weekly status report.**
- Used **PM Studio** tool for daily reporting, Test case documentation.

Technology Used In Projects

Development Model	:	Agile Scrum
Operating Systems	:	Windows (2007, XP), CentOS
Programming Language	:	PHP 5.6, JavaScript, MySQL 5.6.29

PROJECT#1

#. Software Testing Project Name – ERP (Enterprise resource planning)

This is a **web based Customized integrated business ERP** mainly for the leading manufacturing companies**.** This **ERP** has all the features what a Pump manufacturing industry requires. This project is having modules like **Human Resource, Accounting, Transport, Sales and Purchase, Production, Stock, and Customer Profile.** A lead is converted to customer after the sales order is confirmed. Production department gets the sales order and makes a production order to the stock department, which in response searches for the materials in stock. It delivers the materials against particular production order and product is manufactured and delivered to the finished good stock. Then stock department makes the delivery to the customer. This **ERP** is **customizable** according to client's **requirements** and their **business process**.

Responsibilities:
- Understanding the User Story with help of **Sprint Planning Meeting**.
- Identified **E2E** scenarios, Written Test Cases for different Methodologies.
- Performing the smoke testing and Report the status to TL.
- Performed **E2E** Testing.
- Involved in identifying and prioritizing the Test Cases to be **automated.**
- Reviewed **Test cases** and updated the review comments.
- Defect logging and Tracking using **QC**.Involved in Stand Up meetings and **Defect Report** Meeting periodically.

PERSONAL INFORMATION:

Date of Birth	:	27TH may 1990
Languages known	:	English, Hindi & Oriya
Present Address	:	Plot no-B60, Phase - 1, Aya Nagar, New Delhi, Pin-110047

I do hereby declare that the particulars of information and facts stated here in above are true, correct and complete to the best of my knowledge and belief.

DATE: **Smruti Ranjan Jena**
PLACE: New Delhi