

## Satyanarayan Panigrahi

### Experience Summary

- 9 Years of experience as a Software Testing in the Manual and Automation Software Testing.
- Good Expertise in Functional and Regression Testing using **Selenium, Microsoft Playwright, Appium, POSTMAN.**
- Expertise in Creating Test Scenario's and Test Cases based on the Functional Specifications.
- Expertise in Market Research, Ecommerce, Insurance, Reverselogixtic, Travel Domains.
- Good Expertise in Java.
- Involved in all the phases of the Testing Life Cycle.
- Good exposure on agile framework experience.
- Extended work experience in Execution of Manual Test Cases and Automation Scripts.
- Involved in Entire Software Development Life Cycle.
- Involved in Entire **AGILE** process.
- Preparation of Defect Summary Report.
- Ability to learn new technique and Skills.
- Understanding of **Mobile automation testing** using **Appium.**
- Ability to setup **Mobile automation testing** environment for native and hybrid android apps.

### Employers

- Working in **IGT Gurgaon** as **Automation Module Lead** from Nov 2021 to till date.
- Worked in **Espire Infolab, Gurgaon** as **Senior Test Analyst** from Dec 2019 to Nov 2021.
- Worked in **Wipro, Gurgaon** as **IND Software engineer** from Feb 2016 to July 2019.
- Worked in **CloudXtension, Gurgaon** as **Software QA engineer** from Feb 2015 to Feb 2016.
- Worked in **Market-Cube LLC, Gurgaon** as **Software Tester** from Aug 2013 to Sep 2014.

### Education

- B. Tech (Computer Science Engg) from BPUT University Odisha, in the year 2012.
- Diploma (Computer Science Engg) from SCTE&VT Odisha, in the year 2009.
- 10<sup>th</sup> from HSCE Odisha, in the year 2006.

### Area of Expertise

<b>Operation System</b>	Windows 10/11
<b>Tools</b>	Selenium, Playwright, Appium, JIRA, SOAP, POSTMAN, Appium
<b>RDBMS</b>	SQL, Microsoft SQL Server 2019
<b>Scripting languages</b>	JavaScript, Html
<b>Domain Knowledge</b>	Ecommerce Domain, Reverselogixtic Domain, Market Research, Web Technologies and Client Server Applications, Travel Domain

### Project Walkthrough

<b>Title</b>	DMR, IQD, GBT (GDS Airline ticketing system)
<b>Client</b>	Expedia
<b>Period</b>	Nov 2021 to Dec 2023
<b>Position</b>	Automation Module Lead
<b>Organization</b>	IGT

<b>Software</b>	Java Technology
<b>Third Party Tools</b>	Selenium, Cucumber, AZURE ADO, SQL Server, Git
<b>Team Size</b>	8
<b>Project Description</b>	A Global Distribution System, or GDS, is a worldwide reservation system that acts as a conduit between travel bookers and suppliers, such as hotels, other accommodation providers and other travel related services.
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>➤ End to End automation of web application using selenium cucumber framework.</li> <li>➤ Managing source code repository in GIT.</li> <li>➤ Fetching and testing data from DB using automation script.</li> <li>➤ Running automation framework remotely using azure devops pipeline.</li> </ul>

<b>Title</b>	ACU (Australian Catholic University)
<b>Client</b>	Australian University
<b>Period</b>	Dec 2019 to Oct 2021
<b>Position</b>	Automation Tester
<b>Organization</b>	ESPIRE INFOLAB
<b>Software</b>	Java Technology
<b>Third Party Tools</b>	Selenium, Cucumber, Azure ADO, Maven, Git, Postman
<b>Team Size</b>	10
<b>Project Description</b>	At Australian Catholic University (ACU) we pride ourselves on offering a welcoming environment for everyone. At the same time, we are a university committed to standing for something clear. We are the university for people who look beneath the surface and are stronger than external expectations and superficial measures of success. We stand up for people in need and causes that matter. We've grown rapidly over the past few years, and now have seven campuses around Australia, and a campus in Rome, Italy. We have more than 33,000 students from over 100 countries and more than 2,300 highly qualified and dedicated staff. The world is our campus. We're at the Centre of a vibrant global network of scholars, partnerships and opportunities - and we've got relationships with almost 200 partner institutions around the world. We're closely integrated into our communities and industries, working with them to answer the big questions, and to create tangible results. Our research programs tackle enduring and pressing issues in society, in Australia, and around the world.
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>➤ Understand the Business requirement and Analysis.</li> <li>➤ Creating the Rest Requests in POSTMAN collection.</li> <li>➤ Preparing the Test data for required test cases and executing the REST API test by using POSTMAN tool.</li> <li>➤ Creating Defects by using the ADO tool.</li> <li>➤ End to End automation of web application using Selenium and Cucumber.</li> </ul>

<b>Title</b>	UPOINT
<b>Client</b>	US
<b>Period</b>	Feb 2016 to Dec 2016
<b>Position</b>	Software Engineer

<b>Organization</b>	WIPRO ( Earlier Alight Solution)
<b>Software</b>	Java Technology, Dot Net
<b>Third Party Tools</b>	Selenium, Cucumber, Maven, Eclipse, Jenkins
<b>Team Size</b>	6
<b>Project Description</b>	UPoint is a unique HR portal that brings all your HR content together in a simple and seamless experience. Drive behaviors by proactively connecting with employees in their channel of choice Link directly from email/text into transactions Operate consistency across web, tablet, smartphone, email, text, service center and IVR UPoint provides the flexibility and functionality to grow with you if you decide to add new features, functionality, and content, such as: - Total Rewards- Pay & Compensation - HR BPO (Manager & Employee self-service) - Financial/Health Wellness - Benefit Administration.
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>➤ Identifying the Automatable test cases by automation analysis</li> <li>➤ Writing the reusable automation methods for test cases.</li> <li>➤ Creating the Test case scripts</li> <li>➤ Coordinate with manual tester and set up expectation on what will be handled by automation team</li> <li>➤ Maintain the daily Status Report calls.</li> <li>➤ Executing the Regression Test case</li> </ul>

<b>Title</b>	CBA (Core Benefit Administration)
<b>Client</b>	US
<b>Period</b>	Jan 2017 to Jun 2019
<b>Position</b>	Software Engineer
<b>Organization</b>	WIPRO ( Earlier Alight Solution)
<b>Software</b>	Java
<b>Third Party Tools</b>	Selenium, Cucumber, Maven, Eclipse, Jenkins
<b>Team Size</b>	12
<b>Project Description</b>	A Health Care Exchange is a marketplace that connects insurance companies with individuals or employees wishing to purchase insurance. The more volume the Exchange brings, the more competitive prices can be offered from insurers. And in every consumer market, competition reduces prices. A Corporate Exchange takes the Exchange concept, which will become operational in each State in 2014, into the private sector. It is targeted to serve companies with more than 100 employees, who will not be able to participate in State, Federal, or small business Exchanges under health care, reform provisions.
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>➤ Identifying the Automatable test cases by automation analysis</li> <li>➤ Writing the reusable automation methods for test cases.</li> <li>➤ Creating the Test case scripts</li> <li>➤ Coordinate with manual tester and set up expectation on what will be handled by automation team</li> <li>➤ Maintain the daily Status Report calls.</li> <li>➤ Executing the Regression Test case</li> </ul>

<b>Title</b>	REVERSELOGIXTIC (Suunto)
<b>Client</b>	UK
<b>Period</b>	Feb 2015 to Feb 2016
<b>Position</b>	Software QA Engineer
<b>Organization</b>	CLOUDXTENSION
<b>Software</b>	Dot Net
<b>Third Party Tools</b>	Selenium, Cucumber, Maven, Eclipse, Jenkins
<b>Team Size</b>	6

<b>Project Description</b>	It is designed to provide Repair and Return process of various watch products of Suunto and it also responsible in handling inventory of all the product of Suunto.
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>➤ Identifying the Automatable test cases by automation analysis</li> <li>➤ Writing the reusable automation methods for test cases.</li> <li>➤ Creating the Test case scripts</li> <li>➤ Coordinate with manual tester and set up expectation on what will be handled by automation team</li> <li>➤ Maintain the daily Status Report calls.</li> <li>➤ Executing the Regression Test case</li> </ul>

<b>Title</b>	<b>UNIVOX</b>
<b>Client</b>	US
<b>Period</b>	Aug 2013 to Sep 2014
<b>Organization</b>	MARKETCUBE
<b>Software</b>	Dot Net
<b>Third Party Tools</b>	Selenium, Cucumber, Maven, Eclipse, Jenkins
<b>Description</b>	UNIVOX is a client server web application developed for USA basis survey needs. A platform where we appreciate your opinions, it's an opportunity to earn exciting rewards while contributing with your thoughts and perceptions about the products and services of the future.
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>➤ Identifying the Automatable test cases by automation analysis</li> <li>➤ Writing the reusable automation methods for test cases.</li> <li>➤ Creating the Test case scripts</li> <li>➤ Coordinate with manual tester and set up expectation on what will be handled by automation team</li> <li>➤ Maintain the daily Status Report calls.</li> <li>➤ Executing the Regression Test case</li> </ul>

Date:

Place:

(Satyanarayan Panigrahi)