### **Experience Summary:**

- 2.9+ years of experience in Performance testing (HP Load Runner) and Selenium automation (Web driver) with core Java & testing frameworks, Cucumber, Manual QA and currently working with Cognizant Technology Solutions
- Expertise lies in load Testing using HP loadrunner, JMeter.
- Exposure to mobile testing using Perfecto.
- Expertise in build and project management tool like Apache Maven.
- Experience in Version tools like GitHub, GIT.
- Experienced in Agile methodology.
- Extensive experience in working with Quality Assurance tool JIRA and Hp-ALM.
- Experience in Test planning, Test strategy, Functional testing, Regression testing, E2E testing.
- Reliable in working independently as well as collaboratively in teams.
- An effective communicator with excellent interpersonal, analytical and client serving abilities.
- Can work under pressure or critical situations and meeting deadlines.
- A perceptive performer, diligent and always keen on exploring new areas of knowledge.

### **Certifications and Trainings:**

- Qualified Introduction to Selenium.
- Insurance and Healthcare Basics certification.
- Tableau Certification for Data Visualization.
- Successfully completed training as a High Performer in Python, DBMS, Software basics and J2EE through the Foundation Program of Infosys.

#### **Technical Skills:**

> Technology	Python, Mongo DB, Java, Selenium Web Driver, HTML5, CSS3, SQL
> Framework	Selenium automation framework with Cucumber API, Junit, TestNG
> Tools	HP Load Runner, JMeter, Jenkins, Apache-Maven, Perfecto, MS Office2013
➢ IDE	Eclipse, PyCharm, IntelliJ
Version Control	GIT, Github
> Others	Agile, SAFE

### **Professional Experience:**

- 2015 2016: Infosys Ltd, Mysore, Karnataka
- Designation: Systems Engineer Trainee
- 2016 2018: Infosys Ltd, Bhubaneswar, Odisha
- Designation: Test Automation Engineer
- 2018 Present: Cognizant Technologies Solution
- Designation: Associate Project

# • Overview:

Period	Organizational Experience	Designation
October 2015 - February 2016	Completed the Infosys Foundation	Systems Engineer Trainee
	Program	
March 2016 – May 2018	Performed the role of a Performance Test Engineer in Automation using HP Load Runner and Automation testing in Health and Insurance domain using Selenium Web driver.	Test Engineer
Present	Project Associate at Cognizant Technology Solutions as a senior test analyst managing a team of performance testers, requirement gathering, test plan design & documentation, test scripting and load testing on client application.	Associate Projects

# **Projects Handled:**

# • Project #3

Title	Performance Testing of an Insurance portal
Client	A leading American Insurance Company
Project Type	Testing
Operating System	Windows 7
Tools and Technology	HP Load Runner, JMeter, GitHub, Jenkins
Team Size	6
Role	Senior Test Analyst
Period	Present(On-going)

Project Objective	Performance testing and load testing on the Insurance portal.
Project Description	The project involves test scripting, performance testing using HP Load Runner and load testing using JMeter.
Roles and Responsibilities	<ul> <li>Estimation, Requirement Analysis, Clarification and Finalization during Sprint Planning</li> <li>Managing and Monitoring team of performance testers.</li> <li>Coordinating meeting with business to ascertain the requirements.</li> <li>Designing Business Critical test scenarios and test data documentation.</li> <li>Involved in Performance testing using micro focus Load Runner.</li> <li>Involved in writing test plans, test scripting and test execution.</li> <li>Defect reporting through JIRA</li> </ul>

# • Project #2

Title	Performance Testing with HP Load Runner And API testing with Postman.
Client	A leading American Insurance Company
Project Type	Testing
Operating System	Windows 7
Tools and Technology	HP Load Runner, JMeter, GitHub, Postman
Team Size	7
Role	Performance Tester
Period	August 2016 – May 2018

Project Objective	Performance testing with HP Load Runner, design JMeter Scripts for Load testing and postman for API Testing.
Project Description	The project involves preparing Automation scripts covering all the major functionalities of an Insurance portal where the key objective was successful Enrollment of a customer and/or dependents into an insurance plan.
Roles and Responsibilities	<ul> <li>Effort Estimation, Requirement Analysis, Clarification and Finalization during Sprint Planning</li> <li>Coordinating meeting with business to ascertain the requirements</li> <li>JMeter test scripting for load testing</li> <li>Continuous load testing using Jenkins.</li> <li>Performance testing using HP Load Runner</li> <li>API testing using Postman.</li> <li>Defect reporting through Hp ALM.</li> </ul>

### • Project #1

Title	Testing with Automation
Client	A leading American Insurance Company
Project Type	Testing
Operating System	Windows 7
Tools and Technology	Selenium, Cucumber, Java, Apache-Maven, GitHub, Perfecto
Team Size	3
Role	Automation Tester
Period	March 2016 – July 2016

Project Objective	Automation Scripting of the complete project requirement
Project Description	The project involves preparing Automation scripts covering all the major as well as basic functionalities of an Insurance portal where the foremost objective was to validate the Billing processes after a customer avails the services provided by an insurance plan and successful generation of Invoices for the same.
Roles and Responsibilities	<ul> <li>Estimation, Requirement Analysis, Clarification and Finalization during Sprint Planning</li> <li>Coordinating meeting with business to ascertain the requirements</li> <li>Conduct Show and Tell after every sprint.</li> <li>Create Regression test suites</li> <li>Preparing and executing Scripts</li> <li>Defect reporting through JIRA</li> </ul>

# **Education**

2011 - 2015: BTech in Electrical And Electronics Engineering. CGPA: 8.93

Institute of Technical Education And Research, Bhubaneswar

2009 - 2011: XIIth PCM. Marks %: 78%

Institute of Higher Secondary Education, Bhubaneswar

2008 - 2009: Xth ICSE. Marks %: 87%

Venkateswar English Medium School, Bhubaneswar

# **Declaration**

I, hereby declare that the particulars furnished above are true to the best of my knowledge.

Date: 29/03/2018

Place: Kolkata **Utpal Das**