

# Prasanth K

Designation - Automation Test Analyst

Experience - 3 Years

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## EXPERIENCE

### Cognizant Technology Solutions, Chennai — *Programmer Analyst*

Nov 2017 - PRESENT

- Have experience on both functional and automation testing
- Good knowledge on Java, Selenium web driver, TestNG Framework
- Experience in UI Automation and Functional Testing with thorough knowledge and understanding of Test Plan, Test Design, Defect Tracking, Test Execution, Test Automation, Preparation of Test Completion Report and Maintenance based on the functional and business requirement
- Experience in different types of testing such as Functional Testing, Regression Testing, Adhoc Testing, Sanity Testing, Smoke Testing, Unit Testing and End to End testing
- Have good hands-on experience in Web and windows based Application's automation testing
- Experience on Page Object Model Methodology
- Have knowledge on GitHub [Source Code Management Tool]
- Involved in Test Script creation/Updates, Debugging, Test Execution, Report creation and Maintenance
- Having knowledge on HP ALM [Project Management Tool]
- Experience in Agile Methodology
- Involved in Peer reviews of Testing Artifacts, Automation Scripting and test Reports
- Prepared the Testing Artifacts [Test Plan, Test Cycle Summary, Test Summary Report...]
- Involved in Automation Framework Development
- Have knowledge on In Sprint Automation Testing
- Prepared Daily and Monthly status Reports
- Conducted Automation Buddy Program and Test-a-thon 2020 Events across the LS accounts
- Good hands-on Experience in MySQL
- Have good domain knowledge in Life science
- Mentored the Newly Joined Associates and provided the Domain level, Framework KT
- Conducted the Mind share sessions for Java and Selenium language
- Good knowledge on Planisware Product Testing [COTS Product]
- Participated in All Agile ceremonies like Release and Iteration Planning, Daily Standup, Defect Triage meetings and Sprint Retrospective meetings
- Prepared the automation buddy program and Test-a-thon 2020 details and presented with LS account leads.

## SKILLS

Java, Python

Selenium web driver, Framework development

TestNG Framework, HP ALM, Page Object Model Methodology

GitHub, UFT, Functional Testing, Agile Process, In-Sprint Automation, STLC, Katalon Studio

MySQL, Report preparation

## AWARDS

### Global Employee Recognition

Received an Award from the Product Owner for done the Exceptional work at Planisware wave PI3.

### Recognition From Project Leads

For provided the Extended support on weekends and completed the Releases with 100% Quality

### Test-a-thon 2019 and 2020

**Organizer** Organized the Test-a-thon 19 and 20 Events

### Automation Buddy Program 2020

**Organizer** Planned and Conducted in this Program across the Life science Accounts

**Pillar of the Month** Identified the Regression suites and done the Automation Testing for Clinical Applications and logged the Results in HP ALM

## EDUCATION

### PSG College of Technology, Coimbatore — *B.E*

July 2013 - May 2017

- B.E - Mechanical Engineering
- CGPA - 7.56 %

### Saratha Higher Secondary School, Gobi

June 2011 - May 2013

- Percentage - 97.33 %

### Government High School, DGPudur

June 2010 - May 2011

- Percentage - 96.4 %

## PROJECTS

### Oracle 18C Upgrade — *GSK*

GSK is the healthcare company that develops drugs and vaccines. As part of this project, we involved in Test Case preparation and Execution in HP-ALM and delivered them to Customers. We did Test Execution on the desktop. In this project, we migrated the oracle 12C Database to 18C Database. Then the upgraded Oracle 18C Database is tested with the applications.

**Technical Skills Involved** - UFT, VB script, HP ALM

### Planisware v6.2.8 upgrade — *GSK*

Planisware is a system which supports the end to end process of clinical Trials which take place in GSK's laboratory. The objective of this project is to migrate applications to 6.2.8 version to overcome the issues in previous version 6.2.2. As part of this project, we have identified the Regression Test cases and automated the scripts. Also Scripts were executed in HP ALM and delivered them to customers.

**Technical Skills Involved** - UFT, VB script, HP ALM

### External Data Utility — *GSK*

The objective of this project is to verify the Audit Trail report generation and CAPA changes in the EDU system. As part of this project, we involved in Test Case preparation and Execution in HP-ALM and delivered them to Customers. We did Test Execution on the desktop.

**Technical Skills Involved** - UFT, VB script, HP ALM

## LANGUAGES

English, Tamil, Kannada

## CERTIFICATIONS

Cognizant Certified Professional in Life science Core

Cognizant Certified Professional in Software Testing

Cognizant Certified Professional in HP ALM

Cognizant Certified Professional in Defect Management

Cognizant Certified Professional in Selenium and UFT Tools

## **Xpress — GSK**

The objective of this project is to check the users Role while creating and shipping the orders. The shipping can happen either within the depots or outside the depots/centers. As part of this project, we involved in Test Case preparation, automation and Execution in HP -ALM and delivered them to Customers. We did Test Execution on the desktop.

**Technical Skills Involved** - Selenium Web driver, TestNG, java, HP ALM

## **Planisware v6.3.5 — GSK**

The objective of this Project is to maintain the Plans and Timelines for all Activities. Also monitoring all the projects happening in the laboratory. As part of this project, we involved in Test Case preparation, automation and Execution in HP-ALM and delivered them to Customers. We did Test Execution on the desktop.

**Technical Skills Involved** - Selenium Web driver, TestNG, java, GitHub, HP ALM

## **Declaration**

I hereby declare that above information is true to my knowledge and belief, I bear the responsibilities of the correctness of the above mentioned particulars.