

Manisha Bharti  
Software Automation Engineer

Pune, Maharashtra - Email me on Indeed: [indeed.com/r/Manisha-Bharti/3573e36088ddc073](https://www.indeed.com/r/Manisha-Bharti/3573e36088ddc073)

- 3.5 years of professional IT experience in Banking and Finance domain and currently working as Software Automation Engineer in Infosys Limited, Pune.
- Have experience in accounts and customers domain in banking.
- Working on SOA technology.
- Hands on experience of 2+ years in Oracle 11g
- 2.9 years of professional experience in Middleware Testing and Functional Testing
- 4 months of experience with UiPath.
- Experience on GUI and API testing on HP UFT
- Working on agile methodology where involved as a senior tester.
- Involved in various STLC stages including Test Planning, Test analysis, Test Execution, Defect management and Test reporting.
- Possess sound knowledge of SQL, STLC, Testing Procedures, HP ALM, HP UFT, HP SV, SOAP UI, JIRA, JENKINS, CICD, UiPath.
- Involved in various client presentation.

#### Training & Achievement

Title: Infosys E&R Training  
Description: Has undergone E&R training in Infosys Limited (Mysore) in Microsoft. Net Stream.  
There I had been explored SQL, RDBMS, OOPS, Mainframes, Software Testing and Software Engineering. Has been trained in Automation Testing  
Tools used- Eclipse, UFT, RPT, SQL Server Studio  
Received two times FS INSTA award from Infosys for excellence in work in automation and team support  
Got Appreciation from Project Manager for root cause analysis of defects  
Got Client Appreciations for successful execution in releases. ( Almost 240 service operations go live in a year.)

Willing to relocate to: Pune, Maharashtra

#### WORK EXPERIENCE

NOT WORKING

Software Automation Engineer

Infosys Limited -

August 2014 to July 2017

- >Worked as an software automation tester more than 3 years.
- >Working experience in Agile methodology.

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->Robotic Process automation certified.(UiPath)  
->Involved in CICD implementation in projects.  
->Having strong knowledge about HP UFT/QTP,HP ALM/QC,JIRA.JENKINS,SQL.

System Engineer Trainee

Infosys Limited -

February 2014 to July 2014

#### CORE COMPETENCIES

Technology:

Service Oriented Architecture

(SOA) Languages: •

• SQL (Oracle DB) •

• VB Scripting •

.NET •

STLC:

• Test Planning •

• Requirement Analysis •

• Test Scenario •

• Test Case Preparation •

• Test Case Execution •

• Defect Logging •

Testing:

• Functional Testing •

• Middleware Testing •

Regression Testing •

GUI testing & API testing•

Languages VB Scripting, JAVA

Web Technologies ASP.Net, XML, HTML

Databases SQL Server 2008/2005, ORACLE 11g

Database Connectivity ODBC

Distributed Computing Web Services, API, Windows Services

Modelling Tools Microsoft Vision

#### EDUCATION

B.Tech in CSE

Meghnad saha institute of technology

2013

#### SKILLS

Uft/qtp,alm/qc,jira,jenkins,automation testing,cicd,service  
virtualization,uipath

#### ADDITIONAL INFORMATION

Operating Systems Windows 10 / 8 / 7 / Vista / XP

Domains Banking and Finance

Frameworks Data driven framework, Keyword driven framework

Tools HP-UFT, HP-SV, HP-ALM/QC, SOAP UI, JENKINS, UiPath

Methodologies STLC, Agile and waterfall.

Project Management Tools JIRA

#### TECHNICAL SKILLS

- 2.5+years of professional experience in SQL.
- Has hands on experience on Oracle DB (Oracle 11g)
- Has extensive knowledge of Testing Procedures and various phases of Testing Has 2+ years of experience on QC/ALM
- Has 2+ years working experience in API & GUI testing using HP UFT. Has 4 months of experience with uiPath
- Has 2+ years working experience in SOAP UI.
- Has 1.5+ year working experience on service virtualization using HP SV tool.
- Has 6 months working experience in JIRA during work under agile methodology.
- Has undergone Infosys Training in .Net Testing.
- Has knowledge about CICD (Continuous integration and continuous delivery)

#### PROJECT UNDERTAKEN

DI-Middleware testing (August 14 -

July 17) Domain- Accounts and customer.

Client- ABN AMRO Bank (Netherland's bank)

Project Name- ESB (Enterprise service bus)

• Tools- ALM, SQL Developer, HP UFT, HP SV, SOAP UI, JENKINS, JIRA.

In this project, we were validating end to end communication of consumer & provider via ESB.

What consumer actually

sent to the Provider and how provider responds to the consumer. Testing included System

Integration Testing,

Regression Testing, GUI Testing and Reports.

#### Responsibilities-

Automation work

- Preparing automation scripts using HP UFT tool where focus on Middleware logging as per the ESB behavior.
  - Integrating all automation scripts with the ALM so that on one click we are able to execute test cases and collecting all test results and logged defects in ALM without any manual efforts.
- Manual Work -

- Requirement analysis and Test Planning.
- Test Scenarios preparation for various functionalities as per the Requirement.

- Test Cases Creation and their execution for various functionalities of ESB and different provider services

- Prioritization of test cases as per the business requirement
- Test Data Preparation as per the requirement using HP ALM.
- Defect logging in case of any unusual behavior of the solution.
- Preparing Weekly Progress Reports.
- Leading the defect call
- Virtualizing services using HP SV tool and deploy on central server so that in downtime testing should not be impacted.

CICD-JENKINS:

- Involve in Continuous integration and continuous deployment strategy, with the help of JENKINS & UFT (automation script integrated with HP ALM) successfully implemented for currently working project.

TDM implantation in CICD pipeline.

Presentation - Direct communication to clients:

- Present my team and our work to the client directly. (including CICD and TDM job implementation in the same)

uiPath exposure within same project:

- Convert existing/new projects which are using UFT for automation into uiPath based automation.
- Do the feasibility analysis for the conversion and come up with a plan to convert maximum artifacts with minimum efforts
- Setup basic skeleton for the new project