



Abhijeet Farane

Software Engineering Manager

11+ years of IT work Experience of Automation & Manual Testing in Life Sciences & PLM domain.

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WORK EXPERIENCE - (TOTAL 13+ YEARS)

Software Engineering Manager

Dassault Systemes Solutions Lab Private Ltd.

04/2017 - Present

PUNE, INDIA

(3DPLM Software Solutions Private Ltd is fully a **Dassault Systemes** company and renamed as **Dassault Systemes Solutions Lab Private Ltd**)

Achievements/Tasks

- Lead and mentor high performing QA team members.
- Manage Daily/Weekly activities of the test automation and support the on-boarding of new team members & skill development.
- Hands-on involvement in day-to-day/ Sprint-by-Sprint /Release-by-Release on time product deliverables and planning.
- Resource forecasting and planning, risk identification and mitigation planning.
- Member of Medidata LI interview panel.
- Experience in Test Framework Designing, Executing and maintaining automated test scripts.
- Work with cross functional teams to ensure quality throughout the software.
- Coordinated & Managed Team of 15+ members for global Cloud Upgrade Operations.

Senior Test Engineer

3D PLM Software Solutions Private Ltd.

05/2011 - 03/2017

PUNE, INDIA

Achievements/Tasks

- Develop test cases, scripts, plans and procedures (manual and automated).
- Selenium + Java Test Automation Framework with Page Object Model (POM).
- Good Knowledge in Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
- Prepare the 'Keyword Test Plan' & 'Project Test plan' as per project specifications in each Product Release.
- Review & Verify bugs reported by the QAs & Tech Support Team.
- Build automation tools to speed up processes and increase productivity.

Piping Design Engineer - (2.8 Years)

CINDA Engg. & Construction Pvt. Ltd

08/2008 - 03/2011

NOIDA, INDIA

Achievements/Tasks

- Worked on Project - EPCC LNG Regas facility, Kerala for client: Petronet LNG Ltd.



KEY SKILLS

Agile

Scrum

SQL

JAVA

Python

Selenium

TestNG

Cucumber

Maven

Sikuli

REST

JSON

XML

Unix

Postman

AWS



TECHNICAL SKILLS

ALM tools

Confluence, JIRA

Tools

Jenkins, Git, Github, Gitlab

OS

MacOS, Windows, Linux



CERTIFICATES

AWS Cloud Practitioner Essentials (04/2022)

Certificate of Completion

TCS iON ProCert - Selenium SDET (2019)

Certificate Number TIPSEP1900051

ISTQB — Certified Tester Foundation Level [CTFL] (2018)

Certificate Number: 0090976



PROJECTS

Real Time Release Dashboard Using REST API (2021)

- Automation Pipeline using Internal Web API Reference (REST API) Test Scenarios and Replays in real time.

iCompare : An image Comparison tool for Test Failure Analysis (2020)

- An image comparison tool integrated into existing Automation Framework for Test Failure Review.

Test Automation Framework with Page Object Model (2016 - 2020)

- Designed and Developed Test Automation Framework

Keyword Driven Automation Framework for Cloud Apps (2015 - 2016)

- Designed and Developed Test Automation Framework



EDUCATION

Executive MBA in Project Management (A+)

MITSDE

2013

Pune, India

B. Tech in Mechanical Engineering

Dr. Babasaheb Ambedkar Technological University

2001 - 2007

Raigad, India



SOFT SKILLS

Communication

Inclusive Leadership

Problem-solving

Creativity

Teamwork

Collaboration



HONOR AWARDS

Tech Genius : Live Cloud Upgrade Dashboards Using REST API (2021)

Dassault Systemes Solutions Lab Private Ltd.

Delivery Excellence Award (03/2015)

3D PLM Software Solutions Private Ltd.

The Conquerors Award for Best Team (11/2012)

3D PLM Software Solutions Private Ltd.

Kudos Award for Best Employee (3DPLM) (09/2011)

3D PLM Software Solutions Private Ltd.



CONFERENCES & COURSES

Speaker at SOLIDWORKS World 2016 (02/2016)

Dallas (TX) USA



PERSONAL DETAILS

Passport: YES | Visa: US B1/B2

(Valid Till: 10 -DEC-2025)