

Testing and Quality Engineer with 5+ years of experience driving excellence in creating, editing and implementing test instructions to improve quality and efficiency. Exceptional expertise across various test procedures for process improvement.

Work History

- 2021-08 -
Current

Test Engineer

Hyland Software, Kolkata

1. Develop and maintain complex integration, functional, and nonfunctional tests, and automated test frameworks across teams, to ensure the holistic quality of the software.

2. Lead and maintain the implementation of the delivery pipeline, including test automation, frameworks, build environments, test environments, and security.

3. Lead the verification of system functionality by executing complex automated and manual tests, analyzing results, and providing recommendations. Create and manage performance metrics, defects/enhancements, test cases, and test results within a team.

4. Operate as a trusted advisor on issues and trends; provide general consulting services leveraging expertise and best practice knowledge; identify and implement better test tools and automation methodology.

5. Analyze and report test results and monitor trends over time; provide guidance to teams to continuously improve.

6. Mentor, coach, train, and provide feedback to other team members; may provide feedback to leadership on technical abilities of team.

7. Complete complex peer code reviews for test automation code and incorporate feedback into automated tests.

8. Influence and lead on standards and processes of team and events, including planning, work estimation, peer reviews, and test design.
- 2017-01 -
2021-08

System Engineer

Tata Consultancy Services , Kolkata

1. Developing python script, SQL queries as per the
- # Tapabrata Bera
- QA Engineer
- ## Contact
- Address

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- ## Technical Profile
- Manual Testing
 - Automation Testing
 - Problem solving
 - Programming Languages
 - JIRA
 - Selenium
 - SoapUI
 - SQL
- ## Competencies
- Test script development

Manual Testing

Automation Testing

System functionality.

2. Designing various components based on the application module.

3. Dealing with the clients in fulfilling their queries.

4. Delivering the deliverables related to the projects (AS metrics/performance metrics).

5. Responsible for creating UAT test cases for each cycle, updating regression scripts and requirements traceability matrix.

6 Writing automated test cases using robot framework and running in Jenkins server.

7. Recording the test results in jira using X-ray framework.

8. Working intensively with development, along with the business team to meet the stakeholder's requirements.

Education

2012-08 -
2016-08

Bachelor of Technology: Computer Science & Engineering

*Maulana Abul Kalam Azad University of Technology
- Kolkata*

Certifications

2021-10

International Software Testing Qualifications Board -
Certified Tester Foundation Level (CTFL)