TAPAN PATRA

R&D Team Lead, Product Test

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Summary

12+ years of experience in Software Testing as a Test Lead and Test Engineer, proficient in Requirements Analysis, Test creation, Testing, Code Quality, API Testing, and Test Automation (C# Stack), with expertise in Agile Development. Dedicated to delivering high-quality software products through effective test planning, execution, and continuous improvement.

Skills

Manual Testing.Test Automation.Test Management.Agile Methodology API Testing

C#.Selenium. Postman QTP.AzureDevOps

Experience

AVEVA	Hyderabad, India
R&D Team Lead	5/2019 - Present

Leading a team of 4 QA engineers to ensure the delivery of high-quality Engineering and Industrial Automation software.

- Handle customer communications and understand the business logic and the technical side of the application under test.
- Drive the evaluation and adoption of test automation tools and frameworks to increase testing efficiency.
- Participate in testing activities alongside the development team, providing insights and feedback for continuous improvement.
- Working in a DevOps Microservices environment utilizing tools such as Postman, JMeter, Azure DevOps for CI Testing.
- Oversaw the execution of manual and automated test cases, analyzing results and reporting defects to the development team. Collaborate closely with development teams to create effective test strategies and plans. Ensure comprehensive test coverage for all features and functionalities.
- Facilitate team's planning and removing impediments of the team to achieve the sprint goals/deliverables while coaching agile principles.
- Managed and mentored a team of four testers, including resource allocation, task assignments, and performance evaluations, support the onboarding process for new testers at team level.

AVEVA	Hyderabad, India
Senior Test Automation Engineer	9/2014 – 4/2019

- Developed test scripts using (C# / NUnit / Selenium /RestSharp / TestStack.White / BDD).
- Integrated test automation with Azure DevOps pipelines.

Cognizant	Hyderabad, India
Test Engineer	4/2010 - 8/2014

- Test case creation, Test execution, defects management and reporting.
- Design and develop test automation framework using QTP.

Education

Biju Pattnaik University of Technology	
B Tech Electronics and Communication Engineer	2005 - 2009

Courses & Certificates

Pluralsight Path Using the Scrum Framework

STQC Certified Software Test Manager

AVEVA Leadership Foundation

AVEVA Management Development Program

Cognixia Azure Fundamentals