

TAPAN PATRA

QA Lead | Product Owner

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Summary

14+ years of experience in Software Testing as a Product Owner, 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

Product Owner | Testing | Test Automation | API Testing | C# | Selenium | Postman |

QTP | JMeter | REST Sharp | Appium | TestStack.White | Spec Flow |

Azure Fundamentals | Docker | Jenkins | Azure DevOps | SQL

Experience

AVEVA

Hyderabad, India

Product Owner

9/2023 - Present

Currently leading the strategic advancement of AVEVA Data Integration cloud services as a Product Owner, blending technical expertise with agile methodologies for impactful delivery.

- Prioritized product features and user stories based on customer needs, market trends, and business goals to ensure the development team focuses on high-impact tasks.
- Collaborated with cross-functional teams, including development, design, and marketing, to align on product vision, goals, and development timelines, fostering a cohesive and efficient work environment.
- Managed and refined the product backlog by creating clear and detailed user stories, acceptance criteria, and prioritization, enabling the team to work effectively and deliver valuable features.
- Applied agile methodologies Scrum to facilitate iterative development, conducting regular reviews and demos, gathering stakeholder feedback, and making data-driven adjustments to enhance the product.
- Acted as the primary point of contact for internal and external stakeholders, effectively communicating product updates, status, and roadmaps, fostering strong relationships, and ensuring alignment.

AVEVA

Hyderabad, India

R&D Team Lead

5/2019 – 8/2023

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# and Selenium.
- 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
BTech 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