

Aman Jain

Tosca Automation Engineer | SAP & Web Application Testing Specialist

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PROFESSIONAL EXPERIENCE

Associate Software Engineer - Tosca Automation & SAP Testing

07/2022 – Present
Hyderabad, India

Prolifics Corp. Pvt. Ltd.

- Designed, developed, and maintained Tosca automation scripts for SAP and web applications using model-based testing, improving automation scalability and reusability.
- Automated critical SAP business processes across MM, SD, and FICO modules, reducing manual regression effort by over 60%.
- Implemented data-driven testing strategies using Tosca TestCase Design and Test Data Service (TDS) to support multi-environment execution.
- Actively collaborated with business analysts, developers, and product owners to understand user stories, acceptance criteria, and functional requirements.
- Executed functional, regression, and system testing cycles for each sprint and release.
- Logged, tracked, and prioritized defects in Azure DevOps, ensuring faster resolution and improved product quality.
- Supported Agile ceremonies including sprint planning, daily stand-ups, reviews, and retrospectives.
- Contributed as a manual tester in early project phases, ensuring strong functional coverage before automation.

PROJECTS

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07/2022 – Present

- Built reusable Tosca modules using model-based testing, improving maintainability and execution efficiency.
- Integrated TestCase Design and TDS to implement robust data-driven testing across environments.
- Identified critical defects early in the test cycle, contributing to a 30% reduction in post-production defects.
- Performed end-to-end regression testing for SAP business workflows.

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12/2024 – Present

- Collaborated with cross-functional teams to analyze requirements, user stories, and acceptance criteria.
- Created and maintained test plans and test cases in Azure DevOps aligned with sprint goals.
- Executed manual functional and regression testing for each sprint and release.
- Ensured complete traceability between test cases, user stories, and defects.
- Worked closely with developers to prioritize and resolve defects based on severity and business impact.

SKILLS

Tosca Automation (Model-Based Testing, TestCase Design, Test Data Service)

SAP Testing (Modules like MM, SD, FICO)

Manual Testing (Functional, Regression, System)

Test Design, Execution & Maintenance

Azure DevOps (Boards, Test Plans, Defect Tracking)

Agile / Scrum Methodology

Defect Analysis & Reporting

End-to-End Testing

EDUCATION

Bachelor of Technology (Computer Science Engineering)

2022

Vikrant University

CERTIFICATES

- Tosca Automation Specialist Level 1 & 2 (AS1, AS2)
- SAP Testing Specialist
- Tosca Test Data Specialist Level 1 & 2 (TDS1, TDS2)
- Tester Foundation Level 4.0 Software Testing Basics
- Tosca Deep Dive Level 1 & 2 (AE1, AE2)