**SURESH RAO MANEM**

PMP, PMI-ACP, AWS SAA, SAFe Agilist, DevOps Certified

Contact: +91-805-601-4419 - Website: [www.sureshmanem.com](http://www.sureshmanem.com)

**About**

Project Manager with 16 years of experience in Quality Engineering and Assurance. Worked in various domains (Healthcare, Banking, and Credit Ratings). Managed multi-million dollar project, coordinating a workforce team of 100+ resources performing budget allocation and analysis. Handled complex technical projects and provide guidance. Experience in traditional and agile testing methodologies. Practitioner of Agile, DevOps, Data Science, and AI.

**Summary**

* Responsible for establishing a **Quality Engineering** team that **promotes customer satisfaction** and **positively impacts financial performance**.
* Experience with a solid understanding of **Project Management Processes** from Initiating, Planning, Executing, Monitoring, Controlling, and Closing.
* Expert knowledge in Agile, Scrum, Kanban, Waterfall, and Iterative and Incremental Project Management Methodologies.
* **Lead a cross-functional** team in a matrixed organization for successful, on-time delivery.
* **Collaborate with engineering leaders** on setting technical direction and product management on requirements.
* Gather, Analyze and Report quality metrics that demonstrate **business value** and show **continuous improvement.**
* Developed and Reviewed budgets and forecasts to ensure they align with the business goals.
* Orchestrated **DevOps** pipeline to enable **Continuous Testing** using Jenkins.
* Implemented the **Behavior Driven Development** using LeanFT.
* Experience in Automation Tools like **Unified Functional Testing** and **TOSCA**.
* Hands-on experience in programming languages like **Python, Selenium,** and **VBScript**.
* Expertise in Performance Testing using Load Runner and Performance Center.
* Expertise in Database Testing and Web Service Testing using Oracle TOAD, SOAP UI.
* Experience in managing virtual and distributed teams.
* Experience in resolving conflicts, solving problems, and **addressing risks at an early stage**.
* Effective communicator and collaborator with onshore and offshore teams.
* High level of self-motivation and ability to motivate or inspire team members.

**Specialties**

* Unified Functional Testing, Load Runner, SOAP UI, HP Analysis, Application Performance Monitoring,
* Functional Test Plan, Automation Test Strategy, Performance Test Strategy, Bug Life Cycle, Structured Query Language,
* Estimation at application level, Testing Metrics and Configuration Management Plan.

**Education**

* Bachelor of Computer Science in April 2004 from *Sri S.V University Tirupathi, India*

**Certifications**

* AWS Solutions Architect Associate (SAA-C02)
* Project Management Professional (PMP) from PMI
* Agile Certified Professional (ACP) from PMI
* DevOps Foundation from DevOps Institute
* SAFe Agilist from Scaled Agile
* TOSCA Certified Professional from Tricentis

**Work Experience**

***Cognizant Technology Solutions -*** Manager – Nov’2009 to Present

* In DevOps pipeline managed the Functional Automation and Performance scripts configuration in Jenkins.
* Delivered the AWS Cloud Migration Testing for the Web Applications.
* Responsible for Project Management, Client Management and Ownership of Project delivery from Onshore.
* Developed the Automation and Performance Scripts as part of Test Design for the requirements
* Drive status meeting with Clients to provide project status update and progress.
* Understanding the Requirements and analyze.
* Preparation / Execution of Automation Scripts.
* Assigns daily tasks for the offshore consultants and monitors their work product.
* Reviewing and updating Automation Test Scripts based on business rules and functional requirements specified in the use case.
* Updating the Test Suite based on the release, change requirements, and review meetings.
* Preparing the Automation and Performance Test Plans and Test Strategy.

***Virtusa India Private Limited*** - QA Engineer – Sept’2008 to Nov’2009

* Support QA Lead to ensure successful delivery.
* Analyze and Review the Technical specifications documents.
* Reviewing and updating Automation Test Scripts based on business rules and functional requirements specified in the use case.
* Updating the Test Suite based on the release, change requirements, and review meetings.
* Discussion with the development team in use case review meetings and provide feedback on understanding the requirements.
* Composed and published Meeting Minutes for most of the meetings by placing them in keystone.
* Performed test activities for interim and Nightly builds before deploying in QA Environment.
* Log detailed defect reports into Quality Center.
* Provide accurate and detailed weekly task reports.
* Understand Quality Assurance Test Plan and Test Strategy.
* Performed UI, Smoke, Functionality, Re-Testing and Regression Testing
* Assist in test data creation by creating queries using online tools.
* Carry out confirmation testing and regression testing for every release.
* Preparing weekly status reports, participated in status calls.

***SixSigma SoftSolutions Private Limited* -** Consultant – Mar’2008 to Sept’2008

* Shared responsibilities as a Consultant.

***Datacoos Technologies Solutions*** - QA Engineer – Dec’2004 to Mar’2008

* Analyze and Review the BRS, SRS, and Technical specifications documents.
* Prepared a part of the Test Plan and participated in review meetings.
* Prepared Effort Estimation at the application level.
* Reviewed the Requirement Traceability Matrix document and responding to peer review feedback iteratively.
* Designing and developing Test Cases based on business rules and functional requirements.
* Performed Smoke, Functionality, Re-Testing, and Regression Testing.
* Involved in developing and executing Frameworks Test Scripts using QTP for Functionality and Regression.
* Updating the Test Suite based on release change requirements and review meetings.
* Preparation of Test Data, executing Test Scripts.
* Coordination with the onsite team for identified bugs and discussing that issue.
* Prepared Test Case writing and execution efficiency metrics.
* Preparing weekly status reports, participated in status calls.

**Connects**

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| Website | [www.sureshmanem.com](http://www.sureshmanem.com) |
| Gmail | [sr.manem@gmail.com](mailto:sr.manem@gmail.com) |
| GitHub | <https://github.com/sureshmanem> |
| LinkedIn | <https://www.linkedin.com/in/sureshraomanem/> |

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