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| **JAshok Kumar**8217806667 ashok.svc@gmail.com | An overall experience of 13+ years in various roles as Product Owner ,Test Lead, Scrum Master, Test Engineer with comprehensive experience on Agile Methodologies, JIRA, Confluence, Quality Centre, ALM, Testing Concepts, Processes and Test Automation.Strategic Project and Delivery Lead with excellent leadership abilities, technical and functional expertise to help business deliver value to customers in achieving business objectives spanning across customer facing operations and diverse programs/organizations. Proficient in directing various areas of Technology, Tools, Testing & Test Automation to facilitate and enable growth and business agility. Areas of expertise include Agile Development, product delivery Quality Assurance, Test Management, Test Automation, Testing Best Practices, Performance Testing, and Customer Interaction & Delivery Management. |
| ***MANAGERIAL SKILLS:*** | ***EXPERIENCE*** |
| Strategic Planning & Execution Resource AllocationScrum MasterProject Manager Quality AssuranceConflict Resolution Test ManagementStakeholder CommunicationTechnology & Process TransitionCross-Function LeadershipITIL FrameworkPerformance MonitoringTeam Progress Reviews Employee Development***TECHNICAL ABILITIES:***Selenium Web driver TestNG, Junit GRIDC# Python 3.xOTPAPI TestingDatabase TestingMavenJenkinsPerformance Testing***TOOLS:***JIRAIBM RationalConfluenceMTM TFS HP ALM QC & PCJmeter***EDUCATION***MBA. in Project Management.JNTU-H, 2013 - 2015B.E. in Electronics & Communication**VTU., 2002 -2006** ***CAREER RECITAL*****OTIS – DEC 2019 to till date** **United Technologies, Hyderabad**Oct 2016 – NOV 2019 **Cognizant Technologies solution Pvt Ltd, Hyderabad**Mar 2008 – Sep. 2016**Yokogawa India Ltd Bangalore****Aug 2006 –Feb2008*****CERTIFICATIONS*****ISTQB Certified Professional** **Safe 4 Product Owner****Safe practitioner****Certified Safe Agilist** **Certified Safe Developer** **Professional scrum Master****Certified Performing lead** **Basics of PLC’s****Basics of Electricity*****TRAININGS*****PMI-ACP** (Agile Project Management).**SQL Server 2008** **QTP** **Selenium** **Wireshark** **MODBUS** **HART, Ethernet** **Tri Conex****Yokogawa DCS****Emerson Deltav DCS** **ABB sattline**. | 2016- till date Team Product Owner for IOT cloud platform( OTIS ONE ) Leading the Feature team from the Technical front in Requirement gathering, Analysis, Design and Feature Delivery Team product Owner Responsibilities* Defining the vision
* Managing the product backlog.
* Prioritizing Features
* Overseeing development stages. ...
* Anticipating client needs. ...
* Acting as primary liaison. ...

Evaluating product progress at each iteration. Testing Practice for United Technologies R&D Centre and * Introduced KPI and metrics-driven culture across the QA organization and ensured the adoption across various projects in the organization.
* Provided the necessary mentoring to project QA teams through trainings and guidance.
* Introduced the idea of setting up a Testing Center of Excellence within the organization and ensured the buy-in from senior management.
* Identified and groomed a core team of 6 members to contribute to building the COE focus areas and proposed the idea of selling COE as a product.
* Proposed new Testing Service offerings on the Digital Services Testing, Testing advisory and Testing Center of Excellence. Testing advisory service carried out for potential customers has yielded benefits in terms of new opportunities on test automation and performance testing.
* Created and published promotion content for and effective and efficient testing practice owned by the organization with a mutual benefit to organization and resources in terms of establishing and offering independent and managed testing services.
* Playing the role of a test manager for the certain complex projects that needed guidance in terms of metrics, process setup, close monitoring and reporting.
	+ Drive test optimization initiatives across teams to increase productivity and enable sharing of best practices
	+ Drive test automation across teams to minimize test installation time and maximize the test bed utilization
	+ Drive virtualization across validation and development teams to minimize the hardware usage and maximize the productivity
	+ To enhance the knowledge sharing practices and enables continuous learning.
	+ To identify the areas of best practices that could be used across teams.
* Partnering with Resource Management group to identify and provide the appropriate resources that match the domain and complexity of the project. Involved in conflict resolution and counselling of the resources in the right direction.
* Owned and enhanced in-house solutions for test automation and performance testing, and has built proposals around these solutions and earned business for the organization.
* Providing strategic advice to senior management throughout the development

2008-03 - 2016-10 – **Sr Product Assurance** **Engineer** ***Industrial Automation Products R&D Dept.****Verification and Validation of future Industrial Automation Software includes Test design, Test planning, Functional Specification, Function Design, Feasibility, Analysis, Design Specification configuration & Testing Implementation, Testing and Maintenance.***Responsible for:*** Initiate and control project management tools. This includes start up kick of meeting, process model selection, schedule plan, tracking SLA monitoring and controlling and project closure.
* Working on new technologies i.e. Microsoft Azure to provide new cloud solutions.
* Working on API Testing Framework to test the Application Programming logic using C#
* Working on Performance testing using Jmeter and Cloud tools to measure the performance of each API
* Good Exposure to Atlassian tool set such as Jira, Git hub, Confluence.
* Responsible for Release Documents and Quality audits (STP,STR, STPr, RVM etc).
* Test Frame work development for Web based development using selenium C#.
* Hands on experience is simulating Messages using Python script.
* Generate weekly status report and milestone report
* Leading team of engineers and execute functional/ system level testing of Control System Designing Test Design Specification for testing team.
* Identifying improvement areas for Control software comparing to other product in the market and providing improvement suggestions to development team

**Key Achievements:**Drive test optimization initiatives across teams to increase productivity and enable sharing of best practices* Drive test automation across teams to minimize test installation time and maximize the test bed utilization
* Drive virtualization across validation and development teams to minimize the hardware usage and maximize the productivity
* To enhance the knowledge sharing practices and enables continuous learning.
* To identify the areas of best practices that could be used across teams

**Foxboro Control Software -**Enterprise Control System*Verification and Validation of future Invensys Industrial Automation Software includes Test design, Test planning, Functional Specification, Function Design, Feasibility, Analysis, Design Specification configuration & Testing (ABPLC Integration, Modbus), Implementation, Testing and Maintenance.***Responsible for:*** Manage end-to-end test activities of app Testing Life Cycle, and delivery.
* Build and maintain the Onsite/Offshore resource model for a seamless test execution and delivery of the Mobile App impacted projects.
* Initiate and control project in Cognizant internal project management portal. This includes start up kick of meeting, process model selection, schedule plan, tracking, SLA monitoring and controlling and project closure.
* Generate weekly status report and milestone report
* Leading a small team of engineers and execute functional level testing of DCS product Infusion for Invensys.
* Designing Test Design Specification for testing team.
* Identifying improvement areas for Infusion (a DCS tool from Invensys) comparing to other product in the market and providing improvement suggestions to development team
* Execute test cases for different functional areas like alarm sub systems, installation & migration, Historian etc…
* Provide Technical Consultation for Next generation Industrial Automation products by invensys
* Impart training to New comers on the subsystems of InFusion
* Integration testing of wonder ware products with Foxboro control software
* (TCoE) in consolidating usage of testing labs and mobile devices.
* Instrument list preparation
* 1700 I/O Configuration’s ,3000 DST
* Graphics Development for the same according to P& ID.
* Total database Management and allocation
* Study of entire system architecture
* Simple and complex Loop Identification and generation as per the Control narrative
* Graphic generation and Debugging as per the HMI Specification
* Range alarm and Trip Settings (RATS ) Preparation
* Process control narratives for DCS
* Study of end user Requirements
* DCS System verification and vendor drawings approval.
* I/O list Verification & approval for the same.
* Updating P&ID Documents
* Maintaining the Quality as per ISO Standards.INC engineer during cold commissioning and to reduce overall cost during the commissioning) for all systems present in the control application.
* Material Requisitions (MR )for the Field Instruments , DCS & Site Services

**Key Achievements:*** Appreciation letter form SHELL Eastern Petroleum Ltd. Pulau Bukom , Singapore

***Achievements, Certifications & Awards.*** * Patented application for elevator Monitoring system for accumulation of Fluids.
* Patented Application for auto detection mechanism of physically disable and pregnant women in providing elevator service.
* ISTQB Certified Professional
* Cognizant Certified Agile Practitioner
* Cognizant Certified Scrum Master
* Cognizant Certified performing lead program
* Appreciation letter from “SHELL Eastern Petroleum Ltd “. Pulau Bukom , Singapore
* Appreciation from CIBA Chemicals and Speciality LTD , Goa
* Appreciation from POWERNOICS POWER PLANT , Bellary
* Delivery Excellence award at Cognizant Technological solutions
* Shahe shah award for excellent project execution at Cognizant Technological solutions
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