Shruthi Shikaripur Giddappa

JLPT N2

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Seeking challenging and growth-oriented position in a progressive organization that requires and values a high level of work ethics, combined with technical know-how skills and effective interpersonal communication, where my technical knowledge as well as Japanese skills will be utilized in the best way with a scope of learning, innovation and career development.

Bachelors in Computer Science Engineering from Visveswaraya Technological University, Karnataka, India with experience of 3.8 years as a Senior Systems Engineer in Infosys Ltd and currently working as a Senior Test Engineer in TechMahindra Ltd with 3+ years of experience in Automated Testing in Python.

- 6+ years of industry experience as software tester and Quality Assurance Engineer in various MNCs & in various domains like Telecom, Power & energy sector
- JLPT Certified Japanese Bilingual Professional, coordinating with cross-functional teams to ensure quality.
- Adept at reviewing test cases designing test plans, developing script, and executing manual/automation testing and evaluating test results.
- Proficient at functioning as an offshore domain expert/ subject matter expert to ensure effective testing &
 test report evaluation and providing a compelling business value to the organization and the key
 stakeholders.
- Experienced in Project Coordination with Japanese client. Possessing good communication skills in Japanese. Excellent team player and a quick learner.

Professional Certifications, Training and Achievement		
Professional Certification	Date Certified	
Japanese Language Proficiency Test, N2(155/180)	2017	
TOEIC (940/990)	2016	
Intensive Technical Training on Infosys Technologies, Mysore for 6 months	2012	

Career Profile / Work Experience			
Dates	Organization	Client/Location	Designation
2021/04- Till date	Tech Mahindra	Rakuten Inc, Japan	Senior Test Engineer
2012/03 -2015/11	Infosys Technologies Ltd.	Govt of Karnataka, India (KEB)	Senior Systems Engineer- Application Support Specialist

Education Qualification			
Dates	University	Score	Year
Bachelors in computer science engineering	Visveswaraya Technological University, India	77%	2011
Intermediate	Pre-University Board, Karnataka, India	77%	2007
SSLC (Secondary Education)	SSLC Board, Karnataka, India	93%	2005

PROJECTS

Project#4	5G-Network Automation	
Organization	Tech Mahindra	
Period	May 2021 - Till Date	
Client	Rakuten Inc, Japan	
Tools	Jira, version control systems such as GitHub, Confluence, Jenkins, MDCAP	
Role	Quality Analyst	
Responsibility	1. RMOPS QA - Quality Assurance Specialist	
	 Worked closely with the development team and use case owner to understand the business requirement specifications. Worked in collaboration with Business and assisted with UAT Test Scenarios Prepared project QA KPI metrics. Reviewed QA Architecture. Defined and maintained QA best practice and testing standards Provided QA estimates and reviewed test cases created by other QA folks. Created test documents, designed test cases, executed test cases and reported bugs. Coordinated with automation team and tested updated scripts as per new changes. Prepared QA sheet to track and handle the error report on daily basis. Prepared KPI metrics and RCA for UAT Prod defects. Coordinated and worked with Japanese client to complete the deliverables on time through email, call, video meeting in Japanese Language. Selenium RMOPS QA Automation Identify automation use cases & automate the RMOP-QA validations which are repetitive in nature to reduce the time spent on manual testing and increase efficiency. Develop and maintain automated test scripts using Selenium WebDriver. 	
	 Participate in code reviews and provide feedback on testability and automation best practices. Integrate automated tests into continuous integration/ continuous deployment (CI/CD) pipelines using tools like Azure DevOps. Create and maintain documentation for automated test scripts, frameworks, and processes. Python RMOPS developer Review requirement, design solution, impact analysis, set policies & compliance. Develop, test & sign-off automation script. Create template i.e., template onboarding, first production run validation with usecase owners & experts- integrated with change management. Schedule/Execute Scripts on Containers Onboarded automation MOPs and scripts can be scheduled or executed on demand and can be integrated with modules such as FM/TM Output/Log/ Data Analysis Logs & customized outputs pertaining to the execution can always be accessed on the module of analysis. 	
About Project and QA role	 RMOP - innovative solutions based on Cloud Native automation framework designed to detect network problems, troubleshoot, and recover. This operations-automation solution can recover outages efficiently by running the RMOP and thereby substantially reducing efforts/dependency on Engineers and increasing speed to recovery. RMOP QA role is to validate the RMOP to make sure it's working as expected 	

Project#3	Restructured Accelerated Power Development and Reforms Program	
Organization	Infosys Technologies Ltd.	
Period	Jan 2014-Nov 2015	
Client	Karnataka Electricity Board	
OS	Windows, Linux	
Tools	Toad, Eclipse, Vncserver for LINUX, WinSCP, Putty	
Language	JAVA, JavaScript	
Role	Application Support Specialist	
Responsibility	Supported post-production activities.	
	 Conducted end-user training and provided documentation on TIM and TAM. Have given client demo on Identity Access Manager. Have Technical and Functional knowledge in Identity Access Management (IBM) 	
	product). Hands on experience of supporting/maintaining Tivoli Identity manager - user creation, provisioning policies, Access Control Item's, Groups, Services, workflow notification.	
	4. Good understanding of user repositories, including basic db2, LDAP servers, UNIX, Application servers etc.	
	5. Oracle CC&B (Customer Care & Billing) –Implementation/support experience in Power domain. Sound knowledge in modules like billing, payments, meter read and meter management, collections, case management, new connections etc. Created unit-test cases, executed unit-test scripts, documented expected and actual results within the allotted time frames.	
Team	4	
Project description	Identity Data Access Management:	
	User Authentication and Authorization is managed through IBM product Tivoli Identity Manager and Tivoli Access Manager. Oracle CC&B (Customer Care & Billing)	
Project#2	eBiz	
Period	Aug 2013 - Dec 2013	
Client	Department of Industrial Policy and Promotion (DIPP)	
Tools	Putty, VNCviewer	
Language	JAVA	
Role	Software Tester	
Responsibility	Quality control and quality improvement tasks, including: Defining test processes. Executing test cases. Developing test plan and evaluation procedures. Documenting instructions for recording, evaluating and reporting quality and reliability failures.	
Team	5	
Project description	The eBiz -project executed by Department of Industrial Policy and Promotion	

(DIPP), Ministry of Commerce and Industry, Government of India. eBiz is a
transformational project taking e-Governance beyond online transactions to a
transformation in the Government's approach towards delivery of services to
investors & businesses.

Project#1	Restructured Accelerated Power Development and Reforms Programme
Period	Oct 2012 - July 2013
Client	Karnataka Electricity Board
OS	Windows
Tools	Oracle CCB, Oracle WAMS, GIS
Language	JAVA, JavaScript
Role	On-Site client support
Responsibility	Imparting training to clients during and after implementation, in order to develop the requisite skill sets required to work with our applications and related system
Team	12
Project description	The R-APDRP project is the project under Ministry of Power, Government of India. This project is an initiative to convert Electricity Supply Companies into a modern dynamic entity which uses IT