Email: singh.sarita000@gmail.com Contact Number: +91 97423 32851

Seeking challenging position as Technical Lead/Architect which will utilize my strong technical, analytical and management skills and provide me an opportunity towards organizational as well personal growth

A qualified technocrat offering 8+ years of experience in building automation solutions using next generation technologies like Robotic Process Automation, Natural Language Processing, Machine Learning, Intelligent OCR's and Chatbot. Presently associated with Volvo India Private Limited, Bangalore as Technical Lead.

## **Competency Matrix**

- **UiPath Al Fabric** ~
- Microsoft Azure Form Recognizer ≈
- Abbyy Flexi Capture ≈
- **Microsoft Azure Cognitive Solutions**  $\approx$
- Python NLTK (NLP) ≈
- Technical Architecture (RPA) ≈
- **Kibana Reporting** ≈

- **Project Management**  $\approx$
- Agile Framework
- Technical Due-diligence ≈
- **API** Integration ~
- Power BI ≈

### **SYNOPSIS**

- Implemented 100+ end to end automation solutions/processes using different automation technologies ≈
- Significant exposure in building Intelligent Automation solutions using Python, AI Fabric, Abbyy and ≈ Microsoft/Google OCR's integrated with RPA tools
- Vast experience in Project Management, Software Design Architecture, Team handling  $\approx$
- Proven experience in developing quick win proof of concepts (POC) and converting to an engagement ≈
- Good experience in Domain and Infrastructure setup considering the Single Sign On environment and also by ≈ adhering the Domain Security Principles and Designing Solution and Infrastructure for Multi-Tenant Application.
- Hands on experience in design, development and deploying bots into production and provide required support post deployment and maintenance phases.
- Expertise in deploying solutions through Orchestrator, Control room, TFS and manage required configuration  $\approx$ or pre-requisites for deployment
- Excellent experience in working with multiple stakeholders at the leadership level (Sr. Vice Presidents, Sr. Directors), Extensive experience in collaborating with onsite partners/client across globe.

### TECHNICAL PROFICIENCY

Languages : Python, Java, C#, .Net ≈ : UiPath, Blue Prism, Fusion and Automation Anywhere **RPA** Tools OCR Tools : Tesseract, Abbyy ≈ : Eclipse, Microsoft Visual Studio, Power BI IDE & Tools ≈ : MS SQL (2008,2010, 2012), MySQL Database  $\approx$ Web Development : HTML, JavaScript, CSS, XML, Angular JS ≈ Code Management : GIT, JENKINS ≈

## CERTIFICATIONS AND TRAINING

- Certified Scrum Master (CSM ®)  $\approx$
- Advanced Machine Learning  $\approx$
- Project Management & Accounting  $\approx$
- **Estimation Techniques** ≈
- LEAN Process optimization ≈

- CMMI Level 3 Integrated Project Management  $\approx$
- ISO 9001 Quality Management Systems  $\approx$
- Agile / Scrum / Waterfall / SDLC  $\approx$
- Blue prism, Open span & UI Path ≈

## ACADEMIA

Bachelor of Technology (Electronic & Communication Engineering), Uttar Pradesh, INDIA

# Volvo India Pvt. Ltd., Bangalore, India Technical Lead

Role	Technical Lead
Client(s)	<ul> <li>Volvo, Sweden</li> </ul>
Tools / Technologies	<ul> <li>UI Path, Python, Macro, NLTK</li> </ul>
Projects / Processes Automated	<ul> <li>Volvo Brand Sentiment</li> <li>JIRA Automation</li> <li>Vendor Statement Reconciliation</li> <li>Customer Data Management</li> </ul>
Roles / Responsibilities	<ul> <li>Involved in required gathering, business communication and Process Standardization</li> <li>Preparing Solution Design Document</li> <li>Writing technical specifications and create Technical Design Document(TDD) post signoff of the designed/agreed solution with client</li> <li>Create automation workflows basis the given requirements &amp; timelines and post unit testing conduct peer to peer code review</li> <li>Perform integration testing as per the test scenarios provided by business and fix defects at workflow and integration level.</li> <li>Perform code review and provide technical sign-off for code to be deployed in UAT environment for verification testing</li> <li>Deploy solution(s) in UAT, staging / Pre-Production environment(s) for user to conduct verification testing as per business</li> <li>Provide technical support and defect fixing during UAT, staging or control production deployments.</li> </ul>

# Mphasis Ltd, Bangalore, India Delivery Module Lead

(Apr'17 - Nov'18)

(Nov'18 - Present)

Role	Delivery Module Lead
Client(s)	<ul> <li>Zurich Insurance Group, North America, US</li> <li>LPL Financials, US</li> </ul>
Tools / Technologies	<ul> <li>UI Path, Blue Prism</li> </ul>
Projects / Processes Automated	<ul> <li>GCiNA - Pre bind property Renewals</li> <li>GCiNA - Large Property, Large Casualty and Rating</li> <li>Global Energy (Underwriting)</li> <li>Incoming Non ACAT, Incoming ACAT and Physical Checks</li> </ul>
Roles / Responsibilities	<ul> <li>Conduct technical feasibility study on applications in scope of automation during due diligence phase</li> <li>Review, validate and provide automation build effort estimations for processes in scope of automation</li> <li>Understand business requirements from Process Definition Document(PDD) and prepare solution design document(SDD) with Business Analysts</li> <li>Writing technical specifications and create Technical Design Document(TDD) post sign-off of the designed/agreed solution with client</li> <li>Create technical resource plan for workflows to be built and unit tested.</li> <li>Create automation workflows basis the given requirements &amp; timelines and post unit testing conduct peer to peer code review</li> <li>Integrate multiple workflows and prepare nugget/solution pack for validation or integration testing.</li> <li>Perform integration testing as per the test scenarios provided by business and fix defects at workflow and integration level.</li> <li>Perform code review and provide technical sign-off for code to be deployed in UAT environment for verification testing</li> <li>Deploy solution(s) in UAT, staging / Pre-Production environment(s) for user to conduct verification testing as per business</li> <li>Provide technical support and defect fixing during UAT, staging or control production deployments.</li> </ul>

# Exilant Technologies Pvt. Ltd, Bangalore, India Programmer Analyst

## (Mar'12 - Jan'17)

Role	Programmer Analyst
Client(s)	<ul> <li>Capita, India &amp; UK</li> <li>WNS Global Services, India</li> <li>Singapore Telecommunications, Singapore</li> <li>ICICI Bank Ltd, India</li> <li>ING Vysya Bank Ltd, India</li> <li>Deutsche Bank, India</li> <li>DSM Shared Services, India</li> </ul>
Projects / Processes Automated	<ul> <li>New Business Underwriting</li> <li>Policy Servicing (Dubai)</li> <li>Thomas Cook Co-Op AP Process</li> <li>Thomas Cook - BTS Update</li> <li>Order Management and New Set Up</li> <li>CERSAI New Loan &amp; Top Up Loan Updation</li> <li>Customer ID Creation</li> <li>Re-Issue of Debit Cards</li> <li>Salary Upload Process</li> <li>Prime Brokerage Transition Support</li> <li>Accounts Payables - Invoice Processing</li> </ul>
Roles / Responsibilities	<ul> <li>Understand business requirements from Process Definition Document(PDD) and prepare solution design document(SDD) with Business Analysts</li> <li>Writing technical specifications and create Technical Design Document(TDD) post sign-off of the designed/agreed solution with client</li> <li>Create automation workflows basis the given requirements &amp; timelines and post unit testing conduct peer to peer code review</li> <li>Perform integration testing as per the test scenarios provided by business and fix defects at workflow and integration level.</li> <li>Perform code review and provide technical sign-off for code to be deployed in UAT environment for verification testing</li> <li>Deploy solution(s) in UAT, staging / Pre-Production environment(s) for user to conduct verification testing as per business</li> <li>Provide technical support and defect fixing during UAT, staging or control production deployments.</li> </ul>

Personal Memorandum		
Date of Birth	: 14 <sup>th</sup> June, 1992	
Languages Known	: English and Hindi	
Passport Availability	: Yes	
Visa	: US Business Visa (B1/B2) - Valid Till January 2027,	
References	Schengen Business Visa - Valid Till January 2018 : Available upon request	