

# Himani Sharma

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## Experience Summary:

- Working as Senior Software Engineer with Over all 4 years 4 months of IT experience and 4 Years and 2 months of Experience in Robotic Process Automation (RPA) – UiPath.
- Experienced in requirement gathering, solution designing, BOT Development, LINQ and Excel macros with Uipath, DEV and deployment of GxP Process with Dispatcher and Performer concept.
- Experience in designing bots by using RE framework and Enhanced RE framework.
- Experience in CICD pipeline, GIT commands to commit code, azure repository, Bitbucket.
- Involved in multiple projects using RPA tool including designing, planning, delivering End-To-End automation solution and producing detailed release note documents.
- Good understanding of Process Design documents, Technical Design documents on Automation space.
- Created reusable components, implemented Exchange mail server, Email & attachment validation, implementation of company logo embedded in mail body triggered by bot.
- Highly organized and enthusiastic Application Developer, with proven record of multitasking and meeting client expectations.
- Good working knowledge on agile development environment.
- Strong desire to adapt latest technologies and have ability to grasp quickly.
- Received appreciation for good in effort estimation and work delivery on the stipulated timeline, helping team members, adherence to project timeline, knowledge sharing sessions and tendency to go extra mile for the betterment of the process

## Professional Experience:

- Working as **Senior Software Engineer** at **Larsen & Toubro Infotech** from May 2018 to till date.

## Technology Summary:

Domain	Life science, Healthcare, Finance, Oil and Energy
Operating System	Windows series
Programming Languages	C#, .Net
Tools	UI Path Studio, .net MVC

## Training and Certification:

- Completed RPA Developer certification from UiPath Academy.
- Completed RPA Business Analyst foundation.
- Completed UiPath Certified RPA Associate training
- Completed Automation Anywhere Advanced RPA Professionals Prep, Automation Anywhere BOT Developer.
- Attended trainings on - Blue prism and Automation Anywhere

## Qualification Summary:

Bachelor of Computer Science and Engineering (BE-CSE) from Acropolis Technical Campus, Indore in the year 2018.

## Experience Profile:

<b>Project 1</b>	<b>TCO 3WM for PO invoices (Asia)</b>	<b>Team Size</b>	1
<b>Start Date</b>	Jul-22	<b>End Date</b>	Till Date
<b>Project Description</b>	<p>The TCO 3WM for PO Invoices BOT will validate, verify and voucher PO invoices and return them to PO Accountant for review in case of any exceptions - such invoices with exceptions to be reviewed by PO Accountant according to standard process.</p> <p>The Primary Business functionality is to have smooth vouchering and tax calculations of Local and Foreign PO invoices using database and JDE application for local invoices and PDF files received in mail box and JDE E1 application for foreign invoices</p>		
<b>Key Achievements</b>	<p>Successful implementation of BOT. 3 tier model bot development. Implementation of Abbyy Flexy capture tool.</p>		
<b>Technology &amp; Tools</b>	Uipath 2020, Database, Abbyy flexy capture, JDE application		

<b>Project 2</b>	<b>GRIR Reconciliation</b>	<b>Team Size</b>	2
<b>Start Date</b>	Mar-22	<b>End Date</b>	Jun-22
<b>Project Description</b>	<p>The objective of this process is to generate a GR/IR reconciliation report in order to take action on any open purchase orders (POs) due to missing or pending balances on the respective invoices by performing 3-way matches and resolving MR11 coded errors and routing the reports to the respective BSC coordinators.</p> <p>The process is not monthly BOT, instead BOT will run on 4 specific days in a month doing respective task/activity. The above brief will be done on first run, and in second run BOT has to validate MR11 3 way match file generated in first run with business conditions and trigger mails to requisitioners and vendors for their pending accounts. In third run, mails will also be triggered to Plants along with Requisitioner and Vendor based on Business validation.</p> <p>Fourth run will validate MR11 3 way match file for MR11 correction based on approval mails received as well as certain conditions to be satisfied in MR11 report.</p>		
<b>Role &amp; Contribution</b>	<ul style="list-style-type: none"> <li>Developed the code in Enhanced REFramework.</li> <li>Integrated Macros with UiPath, exchange mail server, and several applications to extract data from.</li> <li>Designed reusable components to be used in other bots. Worked with temporary folder in server local drive as a first step of every run.</li> <li>Structured process as per new guidelines.</li> <li>Process deployment documentation</li> </ul>		
<b>Technology &amp; Tools</b>	UIPATH 2019, Client web applications, SAP, MS Excel, Macros.		
<b>Key Achievements</b>	Successfully developed and deployed GRIR process with implementation of PAM as well as impersonation along with Hypercare.		

<b>Project 3</b>	<b>Downstream Railcar (US)</b>	<b>Team Size</b>	1
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<b>Start Date</b>	Dec-21	<b>End Date</b>	Mar-22
<b>Project Description</b>	<p>This application used the State Machine Framework provided by UiPath. The sub flows are organized in folders within the application. The main module is Railcar-Main and it uses the Control SP List to see if it should run or not. When it runs, the Process sub flow is called and it reads the Refinery SP List to see which Refineries need to run. If it runs for a Refinery, the Bot will read data from that Refinery's SP List and store that data in the Inventory File for the Refinery. From there it uses the Control file to see which Source sub flows to run for a given Refinery and the source data is read and stored in the Inventory File as well. There are multiple Source File types, both PDF and Excel. Each requires a unique sub flow to process the data.</p>		
<b>Key Achievements</b>	<p>Designed a 24*7 running BOT by integrating BOT functionality and BOT controls with Share point. Easy to access and modify BOT configurations by business (Dynamic BOT execution handling)</p>		
<b>Technology &amp; Tools</b>	<p>Uipath 2020, Share point, MS Excel, Outlook</p>		

<b>Project 4</b>	<b>Audit Ariba unattended BOT</b>	<b>Team Size</b>	1
<b>Start Date</b>	Dec-21	<b>End Date</b>	Mar-21
<b>Project Description</b>	<p>Downloading invoices from Ariba application for required invoice by Auditor/ User. The bot automatically pulls Ariba contact invoice information in the form of PDF file or attachments for the invoice ID provided by user for respective Ariba partition given in excel file placed in as an input. Each auditor will have a folder in shared path containing all the attachments downloaded and the file which they have used as an input for easy and quick analysis including processing details.</p>		
<b>Key Achievements</b>	<p>Implemented logic to re-execute incompletely processed file due to BOT run time out or any other issue leading bot to stop the processing. Worked with folder structure to make each auditor's task precise and efficient.</p>		
<b>Technology &amp; Tools</b>	<p>Uipath 2020, Share point, Ariba web application, Outlook</p>		

<b>Project 5</b>	<b>JE Upload Process</b>	<b>Team Size</b>	1
<b>Start Date</b>	Jun-21	<b>End Date</b>	Aug-21
<b>Project Description</b>	<p>Journal entry bot will perform following main functions:</p> <ul style="list-style-type: none"> <li>• Access predefined shared location for reading journal entry input file. Users will save the journal entry input file in shared location.</li> <li>• Open journal entry input file and read input data to be used for journal entry creation.</li> <li>• Log in to JDE instance based on input file name and configurations</li> <li>• Open journal entry creation application by navigating menus defined in configurations</li> <li>• Create journal entry by entering and importing data from input file to JDE application.</li> <li>• Send an email to concerned users defined in configuration, after completion of the process. Email will be sent in both success and failure scenario.</li> <li>• Move input file to new folders (defined in configuration) based on process success and failure.</li> <li>• Update log for process completion</li> </ul>		

<b>Key Achievements</b>	Implementation of BOT and production deployment. Folder and File management. Excel automation.
<b>Technology &amp; Tools</b>	Uipath 2020, JDE Application, Share point, Outlook

<b>Project 6</b>	<b>Korea Serialization Government Reporting</b>	<b>Team Size</b>	2
<b>Start Date</b>	Jun-19	<b>End Date</b>	Till Date
<b>Project Description</b>	<ul style="list-style-type: none"> <li>• KSR1 GxP Process starts by downloading ATTP supply detail report from SAP and checking Warning/error/successful Flag. Once the BOT found all successful flag BOT starts downloading ATTP Display report from SAP and checking Reporting status in it. Once this is complete. ECC_Billing and ECC_PGI reports will be downloaded from SAP ECC comet.</li> <li>• The ATTP Display report is also compared with other three downloaded reports: the PGI and Billing quantity reports generated out of COMET ECC and the Zuellig shipping report received by Zuellig Pharma Korea.</li> </ul> <p>In case no discrepancy is found between the four reports, the Serialization report is submitted to the Korean Government agency through a shared folder in an Amazon Cloud server with set of validations applied between 3 folders and ATTP Display report.</p>		
<b>Role &amp; Contribution</b>	<ul style="list-style-type: none"> <li>• Implemented Enhanced REFramework.</li> <li>• Created Reusable workflow, which can be used by both the environments, ATTP and ECC for Login. Workflow to Delete all files/folder from local drive if already exists before creating new consolidated report.</li> <li>• Created Module to work with SAP ATTP Supply Details report to check for errors and warnings from SAP screen.</li> <li>• Created module to consolidate all downloaded files as per conditions.</li> <li>• Created excel macro to work with excels and consolidated report.</li> <li>• R &amp; D work for UI enhancements.</li> <li>• Created module to get Zuellig file from shared drive using impersonation.</li> <li>• Created module to handle most sensitive part of this GxP process dealing with 3 different folders present in AWS shared drive using impersonation as BOT environment will not be having access to the path. Also need to take care the dependency of AWS Source folder files with SAP ATTP Supply detail execution.</li> </ul>		
<b>Technology &amp; Tools</b>	UIPATH 2019, MS Excel and SAP		

<b>Project 7</b>	<b>Freight Accounting</b>	<b>Team Size</b>	2
<b>Start Date</b>	Dec-18	<b>End Date</b>	Feb-19
<b>Project Description</b>	The objective of this process is to update Freight Accrual MM report for the respective month and the year by processing four excel workbooks: Sales Freight Accrual, JBS Carrier charges report, Sterling report and Freight plant workbook.		
<b>Role &amp; Contribution</b>	<ul style="list-style-type: none"> <li>• Designed bot to work simultaneously for workflow related operations.</li> <li>• Designed workflow to create temporary folder in server local drive as a first step of every run</li> <li>• Designed mail trigger workflow to send mail with proper format as a reusable component.</li> <li>• Created workflow to process required workbooks.</li> </ul>		

	<ul style="list-style-type: none"> <li>Created excel macro to segregate data as per business logic and incorporated it with bot workflow</li> <li>Implemented best practices like Exception handling, minimal use of hard coded values.</li> <li>Creating workflow with efficient structure and reusable code.</li> <li>Understanding workflow and analyzing the process structure.</li> <li>Configured SMTP server to trigger e-mail</li> <li>Delete all files/folder from local drive.</li> </ul>
<b>Technology &amp; Tools</b>	Uipath 2018 and MS Excel
<b>Key Achievements</b>	Successfully implemented BOT for Pilot use case.

<b>Project 8</b>	<b>Client Return Premium Processing</b>	<b>Team Size</b>	4
<b>Start Date</b>	Aug-18	<b>End Date</b>	Nov-18
<b>Project Description</b>	<p>Lockton is using PeopleSoft Financials for managing its accounting and finance operations, including processing of 'Client return premiums'.</p> <p>The overall process starts with a workflow task that gets created in Image Right which contains the PDF check request that has been received by Lockton Finance team.</p> <p>This may be received on email that leads to an ImageRight task item or a task item created by the finance team directly in ImageRight. The request is then processed in PeopleSoft Financials that triggers the payment.</p>		
<b>Role &amp; Contribution</b>	<ul style="list-style-type: none"> <li>Designed bot to create temporary folder in server local drive as a first step of every run</li> <li>Designed bot for SAP navigation and updating data in SAP.</li> <li>Implemented best practices like Exception handling, minimal use of hard coded values.</li> <li>Creating workflow with efficient structure and reusable code.</li> <li>Understanding workflow and analyzing the process structure.</li> <li>Configured SMTP server to trigger e-mail</li> <li>Delete all files/folder from local drive.</li> </ul>		
<b>Technology &amp; Tools</b>	Uipath 2017		
<b>Key Achievements</b>	Successfully completed use case for the process.		

## Personnel Profile

D.O.B.	12/07/1997
Languages known	English, Hindi, Tamil (Beginner)
Gender	Female

## Declaration

I hereby declare that the above written particulars are true to the best of my knowledge and brief.

Himani Sharma