# ABHINAV PATHAK

# Automation Practitioner/ RPA Developer

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LinkedIn, GitHub

**Proactive Automation Engineer** with in-depth knowledge of various programming languages, well versed solution-tester and proficient in automated simulation. I follow a pragmatic and analytical approach for any problem. Offering 3 years of industry experience in creating and applying technology to monitor and control production and delivery of automation solutions.

# **Work History/Project Experience**

RPA Developer, Capgemini Technology Service India Ltd, Bangalore, Karnataka

(October 2018 - Present)

Project	Software/Skills Used	Roles, Responsibilities and Achievements
Control-M Automation	UiPath, Image Automation, Excel Automation, ServiceNow, Control- M, PowerShell, UiPath Orchestrator	<ul> <li>Role: UiPath/RPA Developer</li> <li>Responsibility: Deliver end-to-end job monitoring and email alert automation solution.</li> <li>Achievements:         <ol> <li>Collaborated with COE team and delivered not only email automation but also auto-callout functionality.</li> <li>Provided cost saving solution and helped client realize USD \$1200 worth of profits across multiple regions.</li> <li>Lead the initiative to provide client with Design Documents and SOP manuals.</li> </ol> </li> </ul>
Citrix & Client Application Automation	UiPath, Web/Image Automation, Excel Automation, OCR Text Automation, Orchestrator, PowerShell	<ul> <li>Role: UiPath/RPA Developer</li> <li>Responsibility: Deliver server and proprietary client automation using image and OCR approach.</li> <li>Achievements: <ol> <li>Assisted in business acquisition efforts by designing customized solutions for proposals to potential customers.</li> <li>Delivered automated script to perform server and client application health checks.</li> <li>Deployed the bots into production and provided hyper care to the bots during release.</li> <li>Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.</li> </ol> </li></ul>

SAP & Browser Based Application Automation	UiPath, Web Automation, SAP Automation, Excel Automation, OCR Text Automation, RE Framework, Orchestrator, PowerShell	<ul> <li>Role: UiPath/RPA Developer</li> <li>Responsibility: Deliver SAP and web-based application automation.</li> <li>Achievements:         <ol> <li>Worked on automating proprietary browser-based client application.</li> <li>Orchestrator integration for passing test-case data and credentials to the workflow.</li> <li>Led a demonstration based mentorship program for the ten members of functional team to teach them basics of UiPath automation.</li> </ol> </li> </ul>
Data Visualization Using Tableau	Tableau Desktop, Amazon Redshift, Citrix	<ul> <li>Role: Tableau Developer</li> <li>Responsibility: Deliver 30 tableau dashboards.</li> <li>Achievements:         <ol> <li>Learnt basic data-visualization using Tableau within a month to deliver ad hoc requirements requested by client.</li> <li>Investigated and resolved production issues escalated by Infrastructure support team.</li> </ol> </li> </ul>
SAP Automation Script Using Python	Python	<ul> <li>Role: Python Automation Developer</li> <li>Responsibility: Deploy, maintain and customize pre-built python scripts for ERP automation using ABAP.</li> <li>Achievements:         <ol> <li>Developed reusable scripts which were later integrated with ABAP level scripts.</li> <li>Delivered ERP automation solutions two five major clients of the organization and saving efforts worth five FTEs per client.</li> </ol> </li> </ul>

## **Personal Projects**

#### 1. Covid-19 Report Generator:

### Software & Tools - UiPath | Excel Automation | Data Scraping | Gmail Automation GitHub Link

After scraping real-time data from Google's Covid-19 report website, the project curates an excel sheet with the said data and send an email to the Gmail inbox of the user.

#### 2. BMI Calculator:

#### Software & Tools - UiPath | Excel Automation | Data Scraping

#### GitHub Link

This project reads user's height and weight from orchestrator and provides BMI result by scraping data from the browser.

#### 3. Product Sentiment Analysis:

# Software & Tools - UiPath | Excel Automation | Document Understanding (under UiPath Al Center)

Using Sentiment Analysis package under Document Understanding module of UiPath's Al Center, this project finds out the sentiment rating of the customer who bought a product from Flipkart. The result is generated in an excel sheet.

## **Skills**



# **Education**

Course	Year	Board / University	Grades
B.Tech (Computer Science & Information Technology)	2014 – 2018	Maharishi Dayanand University, Haryana	8.1 CGPA (2 <sup>nd</sup> Rank – University)
12th (Senior Secondary) (PCM)	2012 – 2013	CBSE	70%
10th (Secondary)	2010 – 2011	CBSE	9.8 CGPA

# Certifications

2021-03	RPA Developer Advances   UiPath Academy
2019-03	Introduction to RPA Developer Role   UiPath Academy
2019-03	Image and Text Automation   UiPath Academy
2021-01	Fundamental of Visualization with Tableau   Coursera
2021-01	Essential Design Principles for Tableau   Coursera
2021-01	Creating Dashboards and Storytelling with Tableau   Coursera
2021-01	Visual Analytics with Tableau   Coursera
2021-03	Python for Everybody   Coursera

## Languages

English	Excellent
Hindi	
Bengali	Excellent
	Excellent
Spanish	Basic

## **Affiliations**

- Active Social worker.
- Part of Red Cross Society in various Public Awareness Programs.
- Organized and participated in various seminars on Personality Development and the new technologies.
- Appointed as Member of Placement assistance team during graduation.

### **Interests**

Driving | Bodybuilding | Reading | Listening to Fitness, Tech, and Finance podcasts | Stock Trading