

A dark background image of a person looking at a screen, with colorful code snippets reflected on their face and shirt.

# ROBOTIC PROCESS AUTOMATION (RPA) FOR UIPATH CERTIFICATION COURSE

Master RPA skills and take your career to the next level!



1.2 Million  
Learners



1:1 Personalized  
Mentorship



55% Average  
Salary Hike



# RPA for UiPath Certification Course

This certification course is designed, by industry experts, for you to master RPA and its different tools. Learners will gain knowledge about the life cycle of RPA, UiPath Studio, etc., through hands-on projects and case studies. Enroll now and get started with your career in the RPA domain.



## Hottest **Job of 21st Century**



### 1.5 Million Job Postings

There is a global estimate of 1.5 million job postings for RPA roles by 2022



### Skill Development

RPA professionals are equipped with various relevant skills fetching lucrative job offers



### Growing RPA Industry

42.1% CAGR in the global RPA industry



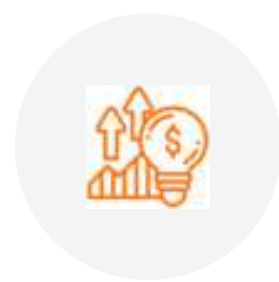
### Future-oriented Career

RPA is a budding field; a head start will prove to be beneficial



### Popular Degree

47% of RPA professionals have a Master's degree



### High Demand

By 2022, India and US will face a demand-supply gap of 370,000 RPA professionals

## Our **Credentials**



**1.2 Million+**

Aspiring Active Students



**1,000+**

Industry-expert Instructors



**400+**

Hiring Partners



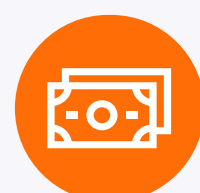
**200+**

Corporates Upskilled



**55%**

Average Salary Hike



**155+**

Countries' Learners



# About Program

This RPA for UiPath Certification Course aims to aid you in becoming a successful RPA professional. As part of the training, you will get to work on hands-on projects and case studies and learn about the key concepts of RPA, the UiPath tool for Windows deployment, the creation of RPA bots, the industrial applications of RPA, and the key guidelines for implementing RPA.

## Key Highlights

- ✓ 24 Hrs Instructor-led Training
- ✓ 48 Hrs Projects and exercises
- ✓ Job Assistance
- ✓ Flexible Schedule
- ✓ 48 Hrs Self-paced Videos
- ✓ Certification
- ✓ Lifetime free upgradation
- ✓ Mentor Support

## Program Pedagogy



### Instructor-led Training

Get trained by top industry experts



### 1:1 Personalized Learning

Hands-on exercises, project work, quizzes, and capstone projects



### Self-paced videos

Learn at your own pace with world-class content



### Projects and Exercises

Get real-world experience through projects



### Hackathons

Get a sense of how real projects are built



### Peer Networking and Group Learning

Improve your professional network and learn from peers



### Gamified Learning

Get involved in group activities to solve real-world problems

## Module 1

### Introduction to RPA

- The important methods of Robotic Process Automation
- The architecture pattern of RPA
- Developing the RPA process
- The various tools used in RPA
- The different types of bots
- Selection criteria
- The lifecycle of RPA
- Handling data solution pattern

## Module 2

### UiPath tool for RPA

- Introduction to UiPath tool for Robotic Process Automation
- Understanding the workflow activities and workflow files in UiPath
- The different user interface of UiPath
- Automation activity package
- The various projects in UiPath

## Module 3

### Important components of UiPath

- Introduction to UiPath Studio
- UiPath Robot
- UiPath Orchestrator
- Working with variables
- Managing control flow
- Excel automation
- Desktop, Web & GUI automation with UiPath

## Module 4

### User Interface automation

- The process to automate the user interface with UiPath
- Automated tasks configuration
- Various variables
- Output viewing
- Arguments
- Importing the packages

## Module 5

### Recording with UiPath

- Detailed learning of the recording
- Scraping methods
- User events
- Recording of sequence of events fit for automation
- Extracting data from browser

## Module 6

### Programming Activities Using Data Table

- Understand programming activities using Data Table
- Learn Data Table Structure
- Comprehend Searching Method
- Data Table Activities
- Create an environment and associate the workflow
- Understand Creation of Collection
- Know about Sequence and Flowchart
- Assimilate Send Get and Read Email Message

## Module 7

### Workflow & Citrix manipulation

- Introduction to invoking a workflow in UiPath
- Manipulating data using UiPath
- Citrix automation for accessing virtual applications
- Virtual environment automation
- PDF automation
- Advanced Citrix automation.

## Module 8

### UiPath coding & debugging

- Introduction to programming in UiPath
- The various projects related to organization
- Debugging and handling of exceptions
- Detailed understanding of programming activity
- Handling of errors

## Module 9

### Screen scraping with UiPath

- Importance of screen scraping with UiPath
- Various aspects of screen scraping like taking screenshot
- Activating
- Highlighting & selecting item
- Getting text
- Setting clip region
- Loading image and more

## Module 10

### Automate and Orchestrate the Task

- Learn to automate the process of Reading Email Message
- Downloading Email Attachment
- Sequence and Flow Chart
- Reusable Component of Email

## Module 11

### Create a Scalable Queue Management System

- Understand what Queue is
- Learn about Queue Management System
- Comprehend Data Scraping
- Know about Insert in Queue

## Module 12

### RE Framework

- Working with RE-Framework
- Introduction to REFramework
- Using State Machine Layout
- Different States of the State Machine
- Workflows of the Framework
- Global variables and default variables of main workflow

## Skills to Master

- |                                  |                                 |                   |                        |
|----------------------------------|---------------------------------|-------------------|------------------------|
| • UiPath Studio                  | • GUI automation                | • PDF automation  | • RE Framework         |
| • UiPath Robot                   | • Web automation                | • Debugging       | • Data Table           |
| • UiPath Orchestrator            | • Citrix manipulation           | • Scalable Queue  | • Comprehend Searching |
| • Virtual environment automation | • Automated tasks configuration | Management System | Method                 |



Projects cover the following industries:



Retail



Social Media



Supply Chain



Entrepreneurship



E-commerce



Banking



Healthcare



Insurance

### Invoice Processing System

You will develop a periodically triggered invoice verification system. The system will be made to extract details from invoice and update the same in company database. You will learn other concepts such as PDF automation as well.

### Calculate Client Security Hash

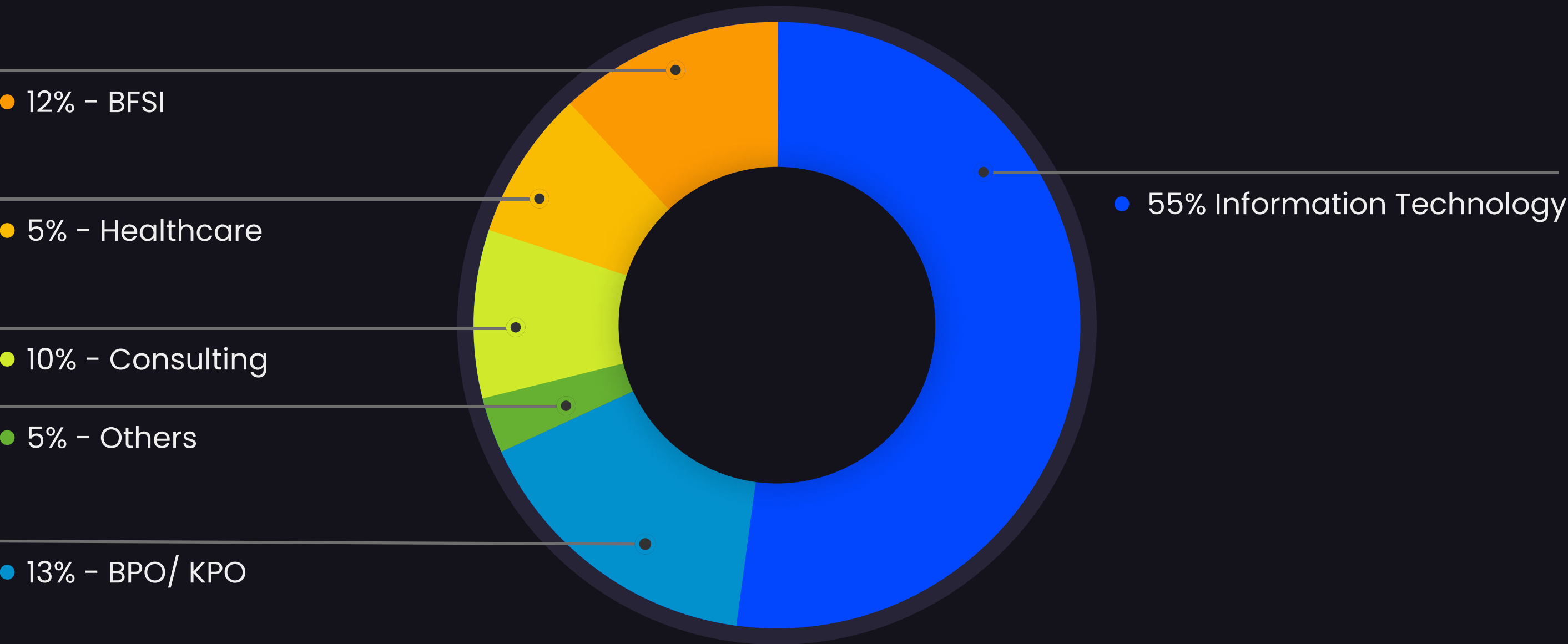
You will learn to create an automated process in this client security hash project. You will primarily use UiPath to ensure security and to generate the Security Hash based on the personal information provided by the client.

### Vendor Financial Data Reporting

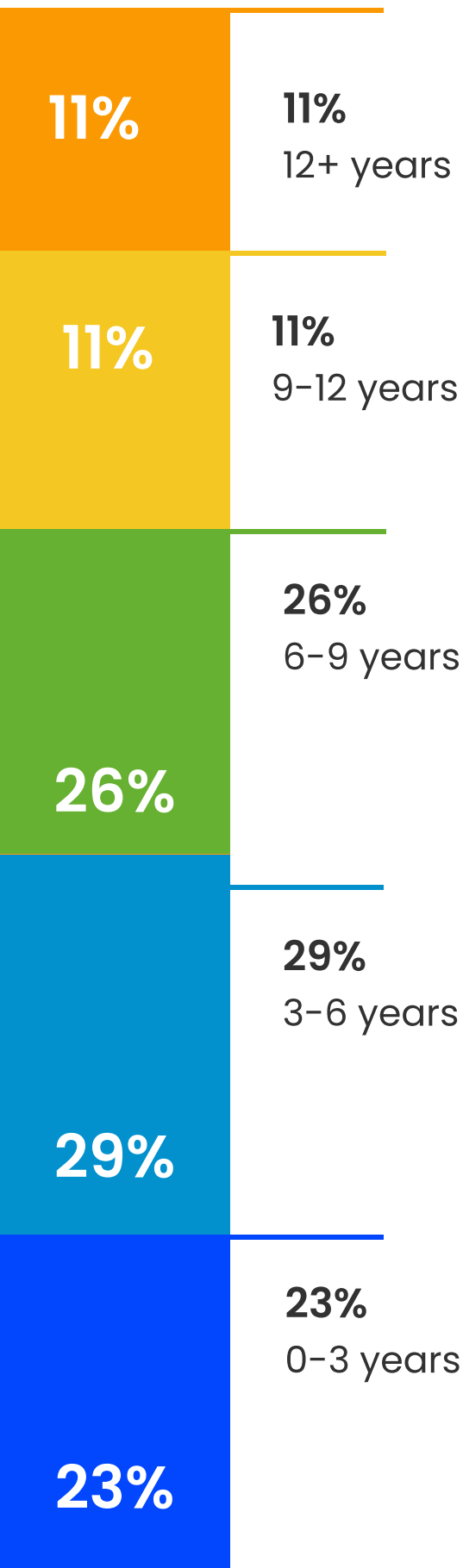
The aim of this project is create an automate process in the company. For this you will generate yearly vendor partner report. This will help you understand the management of business engagements for financial reasons.

# Meet the **Batch**

## Industries Our Learners Come From



## Work **Experience**



Some of their current employers include



# Glimpse of our Successful Transitions



4.6



4.5



4.38

## Career Transitions



**Anil Sharma**

Cloud Architect Associate

From  
**Customer Service  
Associate**

To  
**Cloud Architect  
Associate**



**Herin Wilson**

AWS Solution Architect

From  
**Process Associate**

To  
**IT Associate**



**Nitin Goyal**

DevOps Engineer

From  
**System Engineer**

To  
**DevOps Engineer**



**Krishnamohan  
Shanmugam**

Consultant Engineer

From  
**Software Engineer**

To  
**Consultant Engineer**



**Mahesh Chowdary**

Data Scientist

From  
**Aircraft Maintenance  
Engineer**

To  
**Data Scientist**



**Prosenjeet Saha**

Data Scientist

From  
**Manager Analytics  
& Data Science**

To  
**Data Scientist**



**Bhawna Kaliraman**

Data Science Intern

From  
**Lecturer**

To  
**Data Science Intern**



**Poojitha Pasthan**

Sr. Software Engineer

From  
**Assistant Manager**

To  
**Sr. Software Engineer**





# About **Intellipaat**



**Intellipaat** is one of the leading online training providers with more than 1.2 million learners in over 155 countries. We are on a mission to democratize education as we believe that everyone has the right to quality education.

We create courses in collaboration with top universities and MNCs for employability like IIT Madras, University of Essex, University of Liverpool, IIT Roorkee, IIT Guwahati, E&ICT MNIT Jaipur, SPJIMR, IBM, Microsoft, etc.

Our courses are delivered by SMEs & our pedagogy enables quick learning of difficult topics. 24/7 technical support & career services help learners to jump-start their careers.

```
modifier_ob.select=1
bpy.context.scene.objects.active = modifier_ob
print("Selected" + str(modifier_ob)) # modifier ob is
#mirror_ob.select = 0
#obj = bpy.context.selected_objects[0]
```



**1.2 Million** Learners & 200+ corporates across 155+ countries  
upskilling on Intellipaath platform



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