

Rangaswamy Reddy Kappeta

RPA Developer (UiPath)

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Professional Summary

RPA Developer with 4+ years of experience delivering enterprise automation solutions using UiPath, Automation Anywhere, and exposure to Microsoft Power Automate and API-driven automation. Strong hands-on expertise in REFramework, UiPath Orchestrator, queues, exception handling, and credential management, building resilient and scalable bots for web, Windows, and Citrix applications. Experienced in API integrations (REST/SOAP), Excel and PDF automation, and end-to-end bot lifecycle management from development through production

Technical Skills

RPA Tools: UiPath (v6.0, 7.5), Automation Anywhere (v11.0, 12.50), Blue Prism (v4.2, 5.0), Microsoft Power Automate (Cloud Flows, Desktop Flows)

Web Development: AJAX, HTML, CSS, XML

Programming Languages: C#.NET, ASP.NET, ADO.NET, VB.NET

Scripting: JavaScript, VBScript, Python, PowerShell

Databases: MS SQL Server 2005/2008/2014, IBM Db2, MS Access, Oracle Server

Operating Systems: Windows (2008, R2, 2014), Red Hat Linux 4, 5

Version Control: Git, TFS, MS Visual SourceSafe, SVN, CVS

Additional Tools: Jira, Visual Studio, SQL, MS Office

Professional Experience

Change Healthcare - RPA Developer (UiPath)

March 2024 – Present

Nashville, TN

- Designed and delivered end-to-end UiPath automation solutions using REFramework, automating complex workflows across web, Windows, mainframe, and Citrix environments.
- Built scalable and reusable automation components for Excel, PDF, OCR, image recognition, and multi-application data processing, improving accuracy and efficiency.
- Worked on low-code and RPA based automation solutions, automating email, Excel, and approval-based workflows using Microsoft Power Automate and UiPath.
- Managed the complete RPA lifecycle, including feasibility analysis, development, unit testing, UAT support, production deployment, and post-go-live monitoring.
- Integrated UI automation with API-based automation to improve enterprise workflow performance and dependability.
- Utilized UiPath Orchestrator for bot scheduling, queue management, asset configuration, credential handling, and real-time performance monitoring.
- supported cloud-enabled automation concepts such as unattended automation orchestration and secure credential control.
- Migrated existing automations from Automation Anywhere to UiPath, optimizing architecture, performance, and long-term maintainability.
- Implemented robust exception handling, logging, retry mechanisms, and transaction processing to ensure stable and resilient production bots.
- Collaborated with cross-functional teams in Agile/Scrum environments, contributing to sprint planning, daily stand-ups, demos, and timely delivery of automation releases.
- Provided production support and enhancements, performed root-cause analysis, supported change requests, and participated in client demos and stakeholder walkthrough.

SLK Software - RPA Developer

Aug 2023 – Feb 2024

Tulsa, OK

- Developed and maintained Automation Anywhere and UiPath bots to automate web, Windows, and PDF-based applications, including Excel and database-driven workflows.

- Implemented robust exception handling, logging, and error-recovery mechanisms to improve bot reliability and maintainability in production environments.
- Maintained and scheduled batch automations for daily operations across internal and vendor systems, ensuring consistent performance and data accuracy.
- Built Power Automate cloud flows to automate file handling, notifications, and approval workflows integrated with Microsoft 365 tools.
- Designed hybrid automation solutions combining RPA and API-based integrations to reduce manual intervention and improve processing efficiency.
- Worked with SMEs to translate business requirements into automated workflows, including REST/SOAP API integrations and SQL-based database operations.
- Migrated existing automations from Automation Anywhere to UiPath, optimizing logic, performance, and platform compatibility.
- Supported unit testing, UAT, deployments, and production enhancements, troubleshooting issues and applying change requests based on user feedback.

Pinnacle Arc LLC - .NET Developer

Sep 2022 – Jun 2023

Las Vegas, NV

- Developed and maintained web applications using ASP.NET MVC, C#, and .NET Core, delivering scalable and performance-oriented solutions.
- Built and integrated RESTful APIs using Web API, JSON, and Entity Framework to support reliable client-server communication.
- Optimized SQL Server database operations using stored procedures and LINQ, improving application response times by 30%.
- Collaborated in Agile/Scrum teams, contributing to sprint deliveries, code reviews, unit testing, and CI/CD deployments using Azure DevOps and Git.

IRIS INFO - .NET Developer

Jun 2021 – Jul 2022

India

- Developed and customized web application user interfaces using .NET UI components, improving usability and visual consistency.
- Created and maintained SQL Server database objects (tables, views, stored procedures) and wrote optimized SQL queries to support application functionality.
- Built custom web controls with AJAX integration to enhance performance, reusability, and partial page updates.
- Performed unit testing and defect resolution, collaborating with cross-functional teams to fix issues and support structured Waterfall-based development.

Certifications

UiPath – Advanced RPA Professional

Automation Anywhere – Advanced RPA Professional

UiPath - UiPath Agentic Automation Training

Education

Master of Science in Data Science

University of Maryland, Baltimore County — Baltimore, MD

Aug 2022 – May 2024

Bachelor of Technology in Computer Science

TKR Engineering College — India

Jul 2018 – May 2022