**Naveen Kumar Pittala**

[**nknaveenpittala@gmail.com**](mailto:nknaveenpittala@gmail.com)

**201-982-5411**

**Professional Summary**

* Around 12+ years of IT Experience and 8+ years in RPA (Robotic Process Automation) implementation using UiPath, Orchestrator, Document Understanding, Automation Hub, Insights, Task Capture, ML, UiPath Test Automation, SAP, Salesforce, Autopilot and AgenticAI Center.
* Involved in different phases of SDLC Analysis, Design, Development, Testing (QA), Integration, Implementation and Maintenance.
* **Provided corporate training on RPA tool (UiPath).**
* Experience in developing overall 10 Proof of Concepts (POC’s) and 65 processes for Client using RPA tools, Business Analysis and Automation skills.
* Created solid models by spying through UiExplorer.
* Experience in design and development of relational database concepts with multiple RDBMS databases including MySQL.
* Migrated UiPath from On-premises to Cloud ([SQL script](https://docs.uipath.com/insights/standalone/2023.4/user-guide/insights-database-verification-script),  [Azure SQL](https://portal.azure.com/#view/HubsExtension/BrowseResource/resourceType/Microsoft.Sql%2Fazuresql), [UiPath’s Orchestrator Migration Tool](https://download.uipath.com/UserMigrationTool.exe), Microsoft’s Data Migration Assistant (DMA)).
* Experience in Active Directory administration, including user and group management, permissions, organizational units (OUs), and group policy management such as Microsoft Exchange, SharePoint, and Office 365.
* Integrated UiPath Test Suite with CI/CD tools like Jenkins and Azure DevOps to automate test execution in build pipelines.
* Automated Citrix Applications using Citrix Recording feature, which captures user interactions with Citrix applications as images and actions. Use Citrix Recording for automating tasks within Citrix sessions.
* Excellent communication skills, both written and verbal. I can work in team or independent and always keen to learn new things.

**Education & Professional Certifications**

Bachelor of Engineering in Information Technology. – JNTU University - 2010

* Microsoft Certified .Net Framework 4, Web Applications (Exam Code: 70-515).
* Blue Prism Developer Certification (AD01) Exam.
* Blue Prism Professional Developer Certification (APD01) Exam.
* UiPath-ADAv1 - UiPath Automation Developer Associate v1 Exam - English (ENU).

**Technical Skills**

**Automation Tools:** UiPath, Blue Prism & Power Automate.

**Languages:** Microsoft .Net, C, HTML, XHTML, CSS, XML, JavaScript, JSON, JQuery 1.4, Angular, Ajax, C#.Net, VB.Net, ADO.Net, ASP.Net, LINQ, MVC 3.0/4.0, AWS, Kubernetes, Tomcat, VBA, Power shell, Python

**Bug Tracking Tools:** JIRA, ALM

**Web Service Technologies:** SOAP UI, RESTful APIs

**Version Control:** Git

**Methodologies:** Agile (Scrum), Waterfall

**Databases:** Oracle, SQL Server, MS-Access, Teradata

**Operating Systems:** Windows, Linux

**Cloud:** Azure, AWS

**Professional Experience**

**CarMax – Richmond, VA Jul 2019 to Till Date**

**RPA - Lead UiPath Developer & Solution Architect**

**Responsibilities:**

* Develop the technical architecture and design for automation solutions using the UiPath platform, ensuring scalability and maintainability.
* Analyze business processes to identify suitable automation opportunities and perform technical due diligence on potential implementations.
* Design and implement integrations between UiPath and other third-party applications, databases, and APIs.
* Integrate advanced UiPath components like [Document Understanding](https://www.google.com/search?rlz=1C1CHBD_enUS1173US1174&cs=0&sca_esv=2fee5486871b890d&sxsrf=AE3TifMdZGIQyRRv9Taa4OmLhI0wBFgbkA%3A1756472750925&q=Document+Understanding&sa=X&ved=2ahUKEwiCwsjyirCPAxVoFlkFHZpbNXAQxccNegQIIBAB&mstk=AUtExfDkK612K2zALzZ5fbHBJcA4lZgQ2jhyA-WNx2HbBfTQkWbZCEGs7IeFcn5dCOo8Xub9bbMZlEebrCwtgbz9WXcA_m2QGas79X9g5_SylUTQgAosaSHAopWDPSABq_hltJxFbIwF7gNP7XMi3dJnpQaxGfyXmcHEIQro96DN34bp-zw&csui=3) and [AI Center](https://www.google.com/search?rlz=1C1CHBD_enUS1173US1174&cs=0&sca_esv=2fee5486871b890d&sxsrf=AE3TifMdZGIQyRRv9Taa4OmLhI0wBFgbkA%3A1756472750925&q=AI+Center&sa=X&ved=2ahUKEwiCwsjyirCPAxVoFlkFHZpbNXAQxccNegQIIBAC&mstk=AUtExfDkK612K2zALzZ5fbHBJcA4lZgQ2jhyA-WNx2HbBfTQkWbZCEGs7IeFcn5dCOo8Xub9bbMZlEebrCwtgbz9WXcA_m2QGas79X9g5_SylUTQgAosaSHAopWDPSABq_hltJxFbIwF7gNP7XMi3dJnpQaxGfyXmcHEIQro96DN34bp-zw&csui=3) into solutions.
* Create and enforce coding standards and best practices for the development team, using tools like the [UiPath Workflow Analyzer](https://www.google.com/search?rlz=1C1CHBD_enUS1173US1174&cs=0&sca_esv=2fee5486871b890d&sxsrf=AE3TifMdZGIQyRRv9Taa4OmLhI0wBFgbkA%3A1756472750925&q=UiPath+Workflow+Analyzer&sa=X&ved=2ahUKEwiCwsjyirCPAxVoFlkFHZpbNXAQxccNegQIJRAB&mstk=AUtExfDkK612K2zALzZ5fbHBJcA4lZgQ2jhyA-WNx2HbBfTQkWbZCEGs7IeFcn5dCOo8Xub9bbMZlEebrCwtgbz9WXcA_m2QGas79X9g5_SylUTQgAosaSHAopWDPSABq_hltJxFbIwF7gNP7XMi3dJnpQaxGfyXmcHEIQro96DN34bp-zw&csui=3).
* Develop and promote the use of reusable UiPath libraries and components to streamline development.
* Provide technical expertise and guidance throughout the entire project lifecycle, from initial discovery to rollout and ongoing support.
* Mentor and coach junior developers and technical engineers, helping to elevate team capabilities.
* Work closely with business analysts, developers, project managers, and client IT teams to ensure solutions are well-aligned with business goals and effectively implemented.
* Create and maintain essential technical documentation, including [Solution Design Documents](https://www.google.com/search?rlz=1C1CHBD_enUS1173US1174&cs=0&sca_esv=2fee5486871b890d&sxsrf=AE3TifMdZGIQyRRv9Taa4OmLhI0wBFgbkA%3A1756472750925&q=Solution+Design+Documents&sa=X&ved=2ahUKEwiCwsjyirCPAxVoFlkFHZpbNXAQxccNegQIQxAB&mstk=AUtExfDkK612K2zALzZ5fbHBJcA4lZgQ2jhyA-WNx2HbBfTQkWbZCEGs7IeFcn5dCOo8Xub9bbMZlEebrCwtgbz9WXcA_m2QGas79X9g5_SylUTQgAosaSHAopWDPSABq_hltJxFbIwF7gNP7XMi3dJnpQaxGfyXmcHEIQro96DN34bp-zw&csui=3) (SDDs), test plans, and deployment guides.
* Participate in end-to-end testing and ensure automation workflows meet business expectations and quality standards.
* Client & Business Engagement
* Act as a primary technical point of contact, presenting solutions and collaborating with clients to understand requirements and align solutions with their business objectives.
* Facilitate meetings and presentations, keeping stakeholders informed and engaged throughout the process.

**Environment: UiPath 2023.4.0, Oracle, HTML, CSS, C#, Visual Studio, web services, windows, excel,** **Service Now, Outlook.**

**EQUINIX – Dallas, TX Jul 2018 – Jul 2019**

**RPA - Lead UiPath Developer & Solution Architect**

**Responsibilities:**

* Designed automation solutions and involved in End-to-End development of Business Process using Robotic Process Automation Platform.
* Provided Exception Handling at every possible scenario for a robust error-free development.
* Designed solutions utilizing RPA best practices and maintain technical responsibility for project delivery.
* Worked with Process SMEs to translate process in to Process Definition Document (PDD) and Solution Design Document (SDD) and educated Prod team to work with Bots and process in production.
* Automated Client’s internal applications from back-end calling REST API’s.
* Used MS Visio and C# in the code stage to enhance the process and created re-usable VBO’s.
* Developed the project using Agile methodologies and Test-Driven Development.
* Efficient in handling the monitoring and troubleshooting the UiPath environment through Orchestrator.

**Environment: UiPath, .Net, SQL server 2012, windows, excel Outlook, Agile Scrum, HTML, CSS, J Query, Visual Studio 2015.**

**Virtusa Corporation Pvt Ltd - New York City, NY Feb 2018 - Jun 2018**

**RPA Lead Developer (Blue Prism)**

**Client: Scor Reinsurance Co, New York City, NY**

**Responsibilities:**

* Design efficient workflows using Blue Prism objects, processes, and queue management.
* Develop new automation processes using Blue Prism.
* Translate business requirements into technical RPA solutions.
* Collaborate with Business Analysts to define process flows and assess automation feasibility.
* Configure bots for unattended/attended execution, exception handling, and logging.
* Build reusable components, custom objects, and libraries.
* Plan and execute unit testing, system integration testing (SIT), and support UAT (User Acceptance Testing).
* Troubleshoot and debug issues during development and after deployment.
* Optimize existing bots for performance improvements and error reduction.
* Manage credentials and secure data access using Blue Prism's credential management features.
* Provide guidance and mentorship to junior RPA developers.
* Enforce best practices, coding standards, and reusable components across the RPA development team.

**Environment:** Blue Prism 5.0, VB, C#, HTML, CSS, Java Script, .Net, MS Visual studio, SQL Server, Excel, Omega Application.

**Synechron – Hyderabad, India May 2017-October 2017**

**RPA Lead Developer (Blue Prism)**

**Client: Wells Fargo Bank Ltd, Lawrence Township, NJ**

**Responsibilities:**

* Implemented End to End Robotic Process Automation (RPA) using Blue Prism.
* Developed the object and workflow for client requirement.
* Involved in process automation collaborations with business users globally to analyze business processes, recommend RPA based solutions for the processes, and developed Automation using Blue Prism software.
* Broke down processes into reusable objects using Object studio and utilized them to build processes in Process Studio efficiently.
* Provided Exception handling at every possible scenario for a robust error-free development.
* Created Object Design Instruction for clear understanding of the activities performed during development. Made sure every small step is document to remove ambiguity.
* Involved in Unit Testing and Integration testing. Involved in Code reviews to check for efficiency and coding standards.

**Environment:** Blue Prism 5.0, VB, HTML, CSS, .Net, MS Visual studio, SQL Server, Excel.

**Capgemini – Hyderabad, India Nov 2015 - May 2017**

**RPA Developer (UiPath)**

**Client: ZURICH Insurance Group, USA**

**Responsibilities:**

* Collaborate with business analysts and process owners to identify automation opportunities.
* Analyze and document current manual business processes for automation suitability.
* Translate business requirements into technical RPA solutions.
* Design RPA workflows using UiPath Studio, ensuring scalability and maintainability.
* Develop bots using UiPath components such as Activities, Orchestrator, StudioX, and REFramework.
* Build reusable libraries and custom activities for common functionalities.
* Conduct unit testing, integration testing, and user acceptance testing (UAT) of bots.
* Manage, deploy, and schedule bots using UiPath Orchestrator.
* Create and maintain technical documentation including PDD (Process Design Document), SDD (Solution Design Document), and bot user guides.
* Participate in Agile/Scrum ceremonies and contribute to sprint planning and retrospectives.

**Environment:** UiPath, VB, HTML, .Net, MS Visual studio, SQL Server, Excel.