**Name: SATEESH KUMAR GUDLA** A blue square with white letters

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**PROFESSIONAL SUMMARY:**

* Over 10 years of professional experience in developing and extensive experience in software solutions for Businesses and Enterprises using technologies.
* Certified **Automation Anywhere and UI Path Developer**. Also have working experience in BluePrism and Power Automate.
* Working experience on production support within Automation Anywhere and Blue Prism, Powe Automate.
* Hands on experience on software delivery lifecycle on RPA projects like process mapping, business requirement, functional and technical specification, coding, design test script, test plan.
* Experience in C#, .Net, VB.Net, ASP.Net, MVC, Web Services, HTML, CSS, JavaScript, jQuery, Angular JS, SQL Server, with clients across different industries and involved in all phases of SDLC in different projects.
* Extensive experience in the Microsoft Power Platform – MS PowerApps, Power Automate
* Conducted knowledge-sharing sessions and workshops to train team members on Power Automate best practices, driving adoption and proficiency within the organization.
* Leveraged Power Automates robotic process automation (RPA) capabilities to automate repetitive tasks and interactions with legacy systems, achieving increased process efficiency.
* Designing and implementation of RPA tasks using Blue Prism framework (Connectors, VBO, ACI, Process Studio, Control Room, and System Manager) to update the Provider directory from excel, website data through screen scraping and using OCR (Optical Character Recognition) from printed material.
* Developed tools using Python, Shell scripting, XML to automate some of the menial tasks. Interfacing with supervisors, artists, systems administrators, and production to ensure production deadlines are met.
* Developed Business Logic using Python on Django Web Framework.
* Developed Merge jobs in Python to extract and load data into MySQL database.
* Worked closely with solution architects to prepare Process Definition Document (PDD) and Solution Design Document (SDD) and educated SMEs to work with BOTS in production.
* Experience with different tasks with Automation Anywhere like PDF Task, Excel Task, loops, Variable Operations and Meta bots.
* Experience in Robotic Process Automation Tool Power Automation to automate web applications, desktop application, maintaining excel using Object Cloning, Image Recognition, PDF integration, OCR etc.
* Involved in End-to-End development of Business Process using Robotic Process Automation.
* Created RPA structure and team along with production support, designed and developed RPA solutions to accelerate Business processes.
* Developed custom connectors and APIs in Power Automate to integrate with proprietary and third-party systems, expanding the automation capabilities and enhancing data connectivity.
* Implemented Blue Prism User authentication by defining user roles, creating users, and setting password policies.
* Using Excel VBA objects to perform operations in excel sheet while taking excel sheet data as input. Experience with multiple version control tools like SVN, GIT Source Control.
* Participated in meetings with various business LOBs to help them in understanding the importance of the RPA process. Involved with various Business Stakeholders to build the Automation process.

**PROFESSIONAL EXPERIENCE:**

**First Republic Bank, Texas Jan 2023 to Till Date**

**Sr. RPA Developer**

**Responsibilities:**

* Works closely with other developers, product managers, and product support engineering to deliver new automated processes to replace manual processing.
* Worked with the Business Analysts in identifying and defining the requirements. Created flows for outlook using Power Automate. Created desktop flows using Power Automate.
* Experience in using Workflow Designer for creating flow diagrams to show graphical representation of conditional logic.
* Well versed with UiPath Studio, UiPath Robots and UiPath Orchestrator.
* Used UiPath Orchestrator for deployment, monitoring, and management of UiPath bots' automation activity.
* Involved in fixing Business Process Production issues using UiPath.
* Worked on task migration process from development to production systems through UiPath Orchestrator.
* Implemented UiPath features such as Optical character recognition (OCR), Image Recognition, Text Analysis, Citrix Screen Scrapping for remote machines, PDF processing, Excel integration, Email automation etc.
* Automated text in PDF's using screen scraping to calculate the invoices and store them into a data table using UiPath.
* Performed Image comparison and identifying of Images using Image recognition in UiPath studio.
* Created process model for browser-based application and testing it by using UiPath.
* Experience of using UiPath. (core, credential, database, excel, ftp, mail, web, pdf). Activities.
* Identify and communicate the technical infrastructure requirements to design RPA process solutions in accordance with standard RPA design principles and conventions.
* Working within project planning constraints, communicating any identified project risks and issues to the delivery/project manager accordingly and providing inputs to the change control process.
* Connected to different clients using client manager of Automation Anywhere Server Management.
* Extensively worked with Workflow Designer, Trigger Manager, Report Designer, Schedule manager and Server Communication.
* Designed and developed the DAO classes using JDBC and developed SQL queries and utilized Stored Procedures to interact with the database.
* Experience in full project development, implementation, and deployment using Power Automate.
* Developed custom connectors and APIs in Power Automate to integrate with proprietary and third-party systems, expanding the automation capabilities and enhancing data connectivity.
* Extracted data from Web applications, Windows Applications, PDF, Images, Web pages etc. and exported the output data to Database/Excel.
* Develops scalable and efficient process automations and reusable components that can be leveraged across different lines of businesses.
* Export and Import Database level or Schema level by using SQL Loader and extensive knowledge of XML, Google API, and web services (REST, SOAP).
* Hands on experience in building Power Automate Processes and Business Objects for various business systems robots.
* Working knowledge of UiPath for developing front office and back-office robots.
* Hands on experience in managing robot’s workloads using Blue Prism Work Queues.
* Involved with UiPath Object Recorder to manage and execute Windows controls as a background process.
* Implemented UiPath User authentication by defining user roles, creating users, and setting password.
* Demonstrate work experience in using different Commands, mainly on Database, web and windows Applications, Excel, PDF, Services (SOAP/REST) and Terminal
* Good Analytical Ability to troubleshoot bots and provide required solution. Experience in using Postman to get, send requests for REST AND SOAP API.
* Support existing processes and implementing change requirements as part of a structured change control process as well as problem solving issues that arise in day to day running of RPA processes and providing timely responses and solutions as required.

**Environment:** UiPath, Automation Anywhere, Power Automate, SharePoint, Service now, JSON, SQL, Python, Agile, Web Services, VB, VBA, Windows, C#, .NET, XML.

**Maximus, Virginia March 2021 to Jan 2023**

**RPA Developer**

**Responsibilities:**

* Worked on automating interfaces like Web, desktop, Citrix, Mainframe, ORACLE EBS, SAP.
* Worked on different control methods (Web, Windows), Excel Commands and object cloning for website, Excel, and Desktop based applications.
* Migrating the Bots from V11 to A360 and resolved all the problems that occurred during migration.
* Hands-on experience with Error Handling by using exception tasks and good knowledge of debugging the tasks.
* Used Power Automate Control Room for deployment, monitoring, and management of Robots automation activity.
* Hands on experience with Error Handling by using exception tasks and good knowledge of debugging the tasks.
* Involved in gathering the business requirements to assess technical feasibility for the processes and proposed high level solutions basis Power Automate.
* Proficient at Search engine optimization using constantly evolving legitimate techniques to improve websites rankings among Search Engines.
* Computed on Web Applications, Desktop Applications and Windows Applications by using basic, desktop, web recorders and screen scraping & data scraping.
* Built solutions by utilizing UiPath tool and further maintain technical responsibility for project delivery as the sole technical resource on a project.
* Performed the practical usage of various UiPath Orchestrator functionalities - Bots, Processes, Assets, Jobs, Schedulers, Logging, Recovery Methods, and Application Credentials.
* Maintained both Attended and Unattended Robot resources, and provided centralized Robot logs, remote execution, monitoring, scheduling, and work queues using UiPath Orchestrator.
* Operated various UiPath Activities such as Foreach, Switch activity, Citrix Screen Scraping for Remote machines, Loops, User prompts, OCR, Keystrokes, Error handling, Break, Try Catch.
* Proficiency in SQL and relational databases like Oracle, SQL Server, DB2, Oracle, MySQL, etc.
* Evaluated task migration process from development to production systems through UiPath Orchestrator.
* Maintained both Attended and Unattended Robot resources, and provided centralized Robot logs, remote execution, monitoring, scheduling, and work queues using UiPath Orchestrator.
* Created process model for windows-based application using Ui Path and testing it in the inbuilt controller provided by Ui Path.
* Used Ui Explorer to get detailed information regarding Ui elements, explore the Ui tree and to create fine tune selectors.
* Involved in communicating with UiPath on software related issues, suggested improvements and participating with other users in the UiPath community.
* Created and documented test procedures and scenarios for pre-UAT phases supporting the operational teams during UAT (User Acceptance Testing) and rollout phases.
* Participated in RPA deployment into production and support production issues and extensively worked on debugging applications for fixing bugs and Production support.
* Run workshops with client SMEs to understand the end-to-end process while identifying any automation blockers and the suitability of the process for automation.
* Involved in all kinds of Test Management activities. Provided testing reports daily to internal teams/stakeholders.

**Environment:** UiPath, Power Automate, JSON, SQL, DB2, Python, Agile, Web Services, SharePoint, Service now, VB, VBA, Windows, C#, .NET, XML.

**FedEx, TN Dec 2019 to March 2021**

**RPA Developer**

**Responsibilities:**

* Configured the commands for the automation to execute the tasks or processes as specified in the requirements and design documents.
* Automated data transfers, including importing / exporting data from different applications and files.
* Developed bots related to Mainframe and Web Based Applications.
* Defined RPA automation strategy for processes involving web applications implemented.
* Created Business Logic using Python to create Planning and Tracking functions.
* Created Python Script to perform SharePoint File operations.
* Worked on Python Open stack API, used Python scripts to update content in the database and manipulate files.
* Participated in meetings with various business LOBs to help them in understanding the importance of the RPA process.
* Involved with various Business Stakeholders to build the Automation process.
* Good understanding in development of the Use Case Document with Business Analyst for the Automation process.
* Experience in using the Web Recorder for creating the Automation process by Automation Anywhere.
* Creation of Technical Design Document based on the development of the Automation process.
* Strong exposure towards the components which are present in the Automation Anywhere Tool.
* Understand and adhere to policies and procedures, working with teams and team members to ensure adherence to individual efforts.
* Proficient at Search engine optimization using constantly evolving legitimate techniques to improve websites rankings among Search Engines.
* Automating user actions performed through interactions with thin client applications in Automation Anywhere. Used log file to handle the errors.
* Worked on Commands (Database, Email Automation, Excel, Files/Folders, FTP, Insert Keystrokes, If, Loop, Printers) to meet the business process.
* Identified and debugged the errors using Error Handlers in Automation Anywhere.
* Used String Operation to Compare and eliminate duplicates from the data.
* Worked on different concepts in Automation Anywhere such as Excel automation, Database automation, Error management, PDF integration and Data extraction.
* Experience in using Send Email command to Email reports and errors.
* Performed Image comparison using Image recognition command in Automation Anywhere.
* Provided Exception handling of every possible scenario for robust error-free development.
* Experience in staging and deploying the automation solution into test and live environments.
* Performed stress test for Bot Scripts to prove the scalability and stability of Robotic Process Automation code.
* Performed Unit Test, User Acceptance Test for the Bot which is developed with Automation Anywhere.
* Well experienced in deploying the scripts in production environments.
* Interacting with Automation Admin for scheduling the Bot as per the Business requirement.
* Monitoring the Bot run in the production environment and troubleshooting if necessary.

**Environment:** Automation Anywhere (v11.3.3), Blue prism, JSON, SQL, DB2, Oracle, Python, Agile, Web Services, Microsoft Power Automate, VBA, .NET, XML.

**PNC BANK, PA June 2018 to Nov 2019**

**RPA Developer**

**Responsibilities:**

* Extensively involved in Robotic process Automation solutions using Automation Anywhere.
* Developed and configured Automation processes as per the technical design document (TDD) to meet the defined requirements.
* Created database connections to fetch the data and automated the process to arrange data with Automation Anywhere.
* Created and implemented more than 7 bots using Automation Anywhere.
* Developed bots using Automation Anywhere to automate processes which were done using manual interference.
* Involved in automating the business requirement using Automation Anywhere by creating tasks using task recorder and task editors.
* Worked on using Excel and CSV commands with Automation Anywhere.
* Experienced in using Send Email command to Email reports and errors.
* Experience in using Delay and Wait commands with Automation Anywhere.
* Worked on Activities using Object Cloning and Managed Web Controls.
* Performed Image comparison using Image recognition command.
* Used log file to handle the errors and Responsible for all support related issues.
* Experience in managing robot's workloads using Automation Anywhere Work Queues.
* Involved in designing solutions utilizing RPA (Robotic Process Automation) software, maintaining technical responsibility for project delivery as the technical resource on a project.
* Created Functional Requirements Documents (FRDs) for a Robotic Process Automation project, based on business process design discussions with business stakeholders.
* Involved in all phases of Software Development Life Cycle including design, development and creating test cases.
* Generated custom reports of Task Run, Task Timeline, Workflow Run, Workflow Timeline, ROI and Visual Logs reports using Report designer activity.
* Proactively designed RPA Tasks as per application and business requirements.
* Used Controller in Queue management to handle the Exceptions both System and process giving insight of the automated process.
* Maintain and configure several RPA bots as batch processes daily and ensure quality and high performance to the internal and vendor applications of the organization.
* Formulated and executed agile processes for enhancing performance.
* Experience in staging and deploying the Automation solution into test and live environments.
* Performed tool evaluation and feasibility to help in selecting suitable Automation tool for RPA implementation.
* Worked with the UI team to design the appropriate icon and display for the screens.
* Created reusable Automation framework with Meta-Bots and reusable libraries with data externalization for RPA implementation.
* Developed and implemented new technical solutions for production applications to interact effectively with users.

**Environment**:  Automation Anywhere 10.5,11.3, UiPath, Blue prism, Agile, Web Services, C#, .NET, Python, JavaScript, MS SQL, Xml, Windows 20007/2010

**VALASSIS, MI August 2016 to April 2018**

**RPA Developer**

**Responsibilities**

* Involved in designing, developing and implementation of Robotic process automation (RPA) using Ui Path.
* Configuring new Ui Path processes and objects using core workflow principles that are efficient, well structured, maintainable, and easy to understand for further requirements.
* Implemented Ui Path User authentication by defining user roles, creating users, and setting password policies.
* Designed Ui Path process solutions in accordance with standard Ui Path design principles and conventions.
* Developed Process Define Document (PDD) to capture end to end user keystrokes and system behavior.
* Develop and translate Solution Design Document (SDD) into an overarching design to minimize configuration.
* Experienced in using Ui Path's Credential Manager for maintaining, securing, and retrieving the user credentials.
* Experienced in using Ui Path Studio, Orchestrator, Screen, Data & Web scraping techniques.
* Experienced in controlling the BOT's using RPA administrative/Orchestrator.
* Automation Involved in designing, developing and implementation of Robotic process automation (RPA) using Ui Path.
* Problem solving issues that arise in day to day running of Blue Prism processes and providing timely responses and solutions as required.
* Support the business units during the UAT and rollout phases. Effective communication skills with the ability to present technical details to a non-technical audience. Monitoring the Bot run in the production environment and troubleshooting if necessary.
* Created database connections to fetch the data and automated the process to arrange data with Automation Anywhere.
* Innovatively integrated the advanced features of automation tools like OCR, Web Recorder for existing robots and improved the performance using Automation Anywhere.
* Used various actions like Conditions and Loops, User prompts, Error Logging and commands like Object Cloning, OCR, Keystrokes etc., for coding the automation process.
* Communicating with Blue Prism on software related issues, suggested improvements and participating with other users in the Blue Prism community.
* Support the business units during the UAT and rollout phases. Effective communication skills with the ability to present technical details to a non-technical audience. Monitoring the Bot run in the production environment and troubleshooting if necessary.

**Environment**: Automation Anywhere10.5, SQL, MS SQL Server, Ui path, MS Access, Agile, C# .Net, HTML, Java Script.

**Symantrix, India July 2013 – Dec 2014**

**Software Developer**

**Responsibilities:**

* Developed user interfaces using HTML5, CSS3, JavaScript, XHTML, jQuery, AJAX, JSON.
* Developed different data formatted web applications and deployed the script using client-side scripting using JavaScript.
* Developed different jQuery components in MVC micro architecture framework which internally use various design patterns such as singleton, command, delegate, etc.
* Developed HTML prototype and UI deliverables, such as wireframes, flowcharts, screen mock-ups, and interface design specifications.
* Designed and developed various Screens using JSP, DOJO, HTML, and CSS.
* Coordinate with QA for testing, Production releases, Application deployment and integration.
* Participated in meetings for enhancing the features for the portal.
* Participated in Code review and Quality Assurance.
* Being a developer, organized with onsite team and client in understanding the business process and requirement understanding.
* Involved in developing all stages of Software Development Life Cycle which includes Analysis, System study and designing of the project.
* Created and optimized graphic prototype websites and applications interfaces using HTML and CSS. And developed front-end screens with HTML, DHTML, CSS, JavaScript and JSP. Extensively did client-side validations using JavaScript and developed the required Servlets.
* Involved in Production Support and minor enhancements as per application requirements.
* Designed and Developed Java Script framework which is wrapped on top of JQUERY framework and AJAX based UI framework for UI Configuration widgets.
* Developed Web Services for data transfer from client to server and vice versa using Apache Axis, SOAP, WSDL, and UDDI.
* Used JavaScript and MVC Frameworks in the development of web applications.
* Worked one-on-one with a client to develop layout, color scheme for his website and implemented it into a final interface design with the HTML5/CSS3 & JavaScript using Dreamweaver.

**Environment**: ASP.NET, JavaScript, HTML5, CSS3, jQuery, DB2, Oracle, DHTML, AJAX, WCF, XML, JSP, MVC, DOM, SQL SERVER, Windows

**Educational Qualifications:**

* Master’s in computer science from Virginia International University, Virginia, USA - Graduated in May 2016
* Bachelor’s in information technology from GITAM UNIVERSITY – Visakhapatnam, INDIA – Graduated in May 2013