

GODSTIME AIGBODION

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PROFESSIONAL SUMMARY

- IT-software industry with Robotic Process Automation (RPA) using UiPath / Power Automate
- Detail-oriented and technically proficient RPA professional with an in-depth understanding of automating complex business processes.
- Proficient in designing and implementing Robotic Process Automation technology in Agile - SCRUM methodology.
- Proficient in UiPath Studio to design a workflow using Sequence, Flow Chart, State Machines and RE Framework.
- Microsoft Power Platform Developer with over 5+ years of extensive experience in designing, developing, and maintaining low-code business solutions leveraging Microsoft Power Platform, integrated with Microsoft Azure and Microsoft 365 services.
- Microsoft certified with PL -200: Microsoft Power Platform Functional Consultants
- Proficient in designing, implementing, and maintaining RPA solutions to optimize operational efficiency and streamline workflow.
- Proficient UiPath Orchestrator features such as Provisioning Robot, Creating Environment, Process, Package upload, Scheduling, Monitoring Jobs, Assets, and Queues.
- Expertise in preparing detailed Solution Design Document (SDD) and Process Design Document (PDD)
- Worked on automating various applications such as Database, Web, Excel, Mail, API, PDF in UiPath studio.
- Demonstrated expertise in process analysis, problem-solving, and seamless integration of RPA solutions across diverse business domains.
- Skilled in leveraging cutting-edge RPA tools and technologies to enhance productivity and eliminate repetitive tasks.
- Experience in Data warehouse and Business Intelligence (BI) projects involving in performing and managing development and implementation of TED, PCDW & HL7 Solution for US Department of Defense Health care system.
- Strong ability to closely collaborate with the development team, scrum master, product owner and other stakeholders continuously to maintain effective communication and coordination
- Performed end to end testing between various processes involved in robotic process automation and performed testing in development, testing and production environments.
- Well-Versed with the use of RE-Framework to design workflows.
- Test Planning, test cases design and development, preparation of traceability matrix for customer's CRs and product enhancement requests.
- Proficient in cloud computing in Microsoft Azure and Amazon AWS
- Experience in Data Warehousing using Business Intelligence tools such as Business Objects, Microsoft Power BI, Tableau, Informatica and Crystal Reports.
- Experience with ETL development and implementation.

EDUCATION

New Jersey Institute of Technology, Newark, NJ

Master of Science in Engineering Management/Healthcare System Management

New Jersey Institute of Technology, Newark, NJ

B.S. in Electrical and Computer Engineering Technology

CERTIFICATIONS

AWS CERTIFIED SOLUTION ARCHITECT ASSOCIATE (F715Q0XCMB411KSD)

Scrum master certified (SMC) Credential ID (825467)

UiPath Certified: Professional Automation Developer Associate Credential ID (UIP00222533)

Microsoft Certified:PL-200 Power Platform Functional Consultants Credential ID (BBA4752E1F192721)

TECHNICAL SKILLS

Robotic Process Automation	UiPath Studio (v2018.10 - v2022.10.0) / Automation Anywhere A360, V11 (v19 – v25)/ Power Automate
Language and Scripts	XML, HTML, CSS, VB.NET, C#.NET, RESTful API, JSON
Database and Documentation	MySQL – SQL Server, Oracle DB, MS Access, Snowflake, Office 365
Project Management	Jira, Service Now
Virtual Desktop	Citrix
Operating System	Windows Server 2016, 2012 R2 Datacenter
Methodology	Agile – Scrum, Waterfall
BI Tools	Informatica, SSIS, BODS, Cognos 8 BI Suit, SSRS, Power BI, Tableau, Business Objects
Process	Change and Lean Management

PROFESSIONAL EXPERIENCE

RPA Developer/ Technical Consultant

CLIENT: New Jersey Department of Health

DURATION: March 2025 – Present

Project Goal: The NJBRFS is an ongoing, anonymous health survey of New Jersey residents, partially funded by the CDC as part of the national BRFSS. The project aims to automate CDC and contractor data integration, streamline repeatable tasks in the cloud, and build a model-driven app for efficient data management.

Responsibilities:

- Design and implement end-to-end data architecture and solutions aligned with enterprise data strategy.
- Perform and implement secure, scalable cloud database architecture using best practices for high availability, backup, and disaster recovery.
- Worked in designing, development, and support of Power Platform applications
- Worked in the process of migration from ACCESS on-Premises to Dataverse
- Developed application in Power Apps using Dataverse, Power Automate, Excel and SharePoint online
- Worked on both Canvas and Model Driven Apps with various data sources including Dataverse, SharePoint and SQL.
- Worked with Subject Matter Experts to create PDD and developed SDD.
- Implemented End to End Robotic Process Automation (RPA) using UiPath.
- Worked on UiPath Orchestrator for deployment, monitoring, and management of UiPath Robots.
- Oversee data governance practices, metadata management, and data quality initiatives.
- Perform code review of the workflows developed by peers before deploying in production.
- Automated the processes using different Standard, User Interface, Workflow and System activities in UiPath.
- Involved in all the phases of software Development Life Cycle (SDLC) including requirements gathering, analysis, design, development, testing, production, and post-production support in agile development environment methodologies.

Environment: UiPath, Power Platform, MS Office Suite, SQL Server 2012, Jira,

RPA Developer/Data Engineering

CLIENT: LightUp Your World

DURATION: January 2023 – March 2025

Project Goal: Lightup Your World is a non-profit that helps low-income families in South Jersey to access Home Energy Assistance Programs provided by the state of New Jersey. Goal of the project was Automating steps related to clients onboarding process and automating several steps related to front and back office in the New Jersey Low-Income government assistance Program.

Responsibilities:

- Automated various processes based on input from respective teams in an Agile – Scrum.
- Worked with Subject Matter Experts to create PDD and developed SDD.
- Implemented End to End Robotic Process Automation (RPA) using UiPath.
- Performing initial process assessment, prepare proposal the effort on developing and deploying reusable assets using automation tools and best practices.
- Worked on UiPath Orchestrator for deployment, monitoring, and management of UiPath Robots.
- Experience in using different recorders such as Basic, Desktop, Native.
- Implemented Web Recorder for automating logging and inserting data actions into browser applications using different Input methods such as Send window messages and simulate.
- Perform code review of the workflows developed by peers before deploying in production.
- Used Screen Scraping method to extract text from running window application by appropriate output methods such as native, Full text and OCR.
- Automated the processes using different Standard, User Interface, Workflow and System activities in UiPath.
- Use API's and Database as required in processes to reduce Average Bot Handling time.
- Collaborated in setting up and maintaining a knowledge sharing library on information about how to implement Robotics & re-usable Bot code.
- Handled exceptions using Try-Catch activity.
- Worked with test teams during the Product test and UAT phases to fix assigned bugs.
- Used JIRA and Service Now for project management.
- Maintain proper documentation for the solutions, test procedures and scenarios.
- Provide knowledge transfer and assistance to the support team.

Environment: *UiPath, Power Platform, MS Office Suite, SQL Server 2012, Jira,*

RPA Developer / CDM

CLIENT: Merck

DURATION: January 2021 – January 2023

Project Goal: Merck & Co., Inc. is an American multinational pharmaceutical company headquartered in Kenilworth, New Jersey. Merck develops and produces medicines, vaccines, biologic therapies and animal health products. The goal of the project is to automate the creation of custom daily and weekly metrics reports along with a dashboard in MS Excel using data downloaded from SAP application and Clinical system.

Responsibilities:

- Involved in end-to-end life cycle of Robotic Process Automation Implementation from process assessment till production support.
- Expert in working with UiPath Studio, Robot, and Orchestrator.
- Automate business processes for various business units. Impacted applications include - Database, Web, Desktop, Data Scraping, E-mail, Excel, PDF.
- Used UiPath Orchestrator for scheduling, monitoring jobs, queues, provisioning robots, and user activities.
- Created Dispatcher Environments for set of processes in the Orchestrator to increase the usage of the bots.
- Implementing Robotic Enterprise Framework and customize according to process needs.

- Work with Business Process Analyst and Solution Architects in preparing the PDD and SDD.
- Debug application exceptions, fix defects, monitor and support production issues.
- Coordinate with UiPath support team during version upgrade of Orchestrator and infrastructure team.
- Developed process guidelines and supported team in creating RPA development best practices.
- Create custom activities and re-usable components share across delivery team in reducing development timelines.
- Perform Unit Testing, System testing, Integration Testing and Sanity testing. Participate in User Acceptance Testing and execute the test cases of the business process.
- Use UiExplorer for generating reliable selectors by modifying selectors using wildcards.
- Resolve production issues and change management request by business and deliver use cases before deadline.
- Used un-attend bot as attended bot but in unattended mode to give flexibility to business to work on live orders in the case of business exceptions (In place where business can correct them and send signal to bot to continue).
- Deployed Single process in multiple bots by assigning Dispatcher Bot and Performer Bots.

Environment: *UiPath (v2020.1.4 v2019.10), Power Platform, SSMS, JIRA, GitLab, SQL Server, SAP Environment.*

RPA Developer/ Sr. Technical Project Lead

CLIENT: ICON GPHS

DURATION: December 2020 – December 2021

Project Goal:

ICON Government and Public Health Solutions (GPHS), provides full-service clinical development and staffing services across multiple agencies in the US Government and is a preferred BARDA partner as well as being a trusted partner to both multinational public health organizations, and global Non-Government Organizations (NGOs). Goal of the project was focused on automating data entry and processing of sites enrollment, as well as automating steps in new member registration/member enrollment.

Responsibilities:

- Provide knowledge transfer and assistance to the support team.
- Performed pre-analysis of the user requirements, assigned priorities, and translated the requirements to functional specifications and mapped the requirements to appropriate GAAP rules.
- Configuring new processes and activities using core workflow principles that are efficient, well-structured and manageable.
- Used Data Scraping method for extracting structured data from browser applications or documents into a CSV file or Excel Spread sheet.
- Used image activities with waiting conditions to ensure proper website or application loading, to perform certain actions in a loop.
- Implemented Web Recorder for automating logging and inserting data actions into browser applications using different Input methods such as Send window messages and simulate.
- Automated the processes using different Standard, User Interface, Workflow and System activities in UiPath.
- As a business Analyst, initiated and coordinated creating and prioritizing the Sprint Backlogs in JIRA, conducted Sprint Retrospectives and reviews, sharing metrics to identify and implement improvements.
- Involved in defining project scope, project plans and timelines & communicating the same to project and technical team members throughout the project life cycle.
- Managed the change requests and requirements successfully at all phases of the SDLC.
- Translated business requirements into technical requirements and system specifications.
- Prepared activity diagrams and use case diagrams using Microsoft Visio according to UML methodology.
- Extensively carried out User Acceptance testing (UAT) by actively working with users and developers.

Environment: *MS Visual Studio 2013, Power Platform, SSMS, UiPath (v2020.1.4 v2019.10)*

Sr Data Engineer/ Database Developer

CLIENT: Covance

DURATION: February 2016 – November 2020

Project Goal:

Covance is a contract research organization (CRO) headquartered in Burlington, North Carolina, providing nonclinical, preclinical, clinical and commercialization services to pharmaceutical and biotechnology industries.

Goal: Developing computer applications, building clinical database systems to support collection, cleaning and managing trial and loading into the Data Warehouse.

Responsibilities:

- Provides support for database study design development of specifications, coding, and validation efforts in support of annotated CRFs, database creation, coding setup, edit-check procedures, import setup and processing, export setup and processing, listings, and profile reporting
- Provide backup database administration of the Oracle Clinical 4.6.6 application, including RDC, TMS, and Oracle RDBMS systems, including
- Provide data transfer specifications, test transfers, and load third party data
- Performs system integration activities, application updates, and user acceptance testing
- Provides application administration and technical support as the subject matter expert on core business packages including but not limited to: Oracle Inform, MDSOL Rave, Oracle RDC, NGC CRF W/M, SAS, and supplemental packages such as migration mentor/review, reporting tools, custom functions
- Supervise and direct the daily activities of all database developers and DM programmers.
- Provide oversight and support development and maintenance of all Clinical Data Management Systems (CDMS)
- Support CDMS database integration activities with outside systems/vendors as required.
- Designed/created and tested clinical databases including forms, folders, matrices, data dictionaries, unit dictionaries, edit checks, derivations, C# custom functions on Medidata Rave.
- Provide reports to Sponsor and internal team as dictated by project need.
- Collaborate with the clinical programmers, validation team, and DM Study Leads to create a robust clinical database.
- Extracted Data from Different Sources by using Informatica, SSIS, AWS Glue, Python
- Extracted data from different sources of databases. Created staging area to cleanse the data and validated the data.
- Created Users, user groups, database connections and managed user privileges using supervisor.
- Hands on implementation of integration solutions including Snaplogic, SSIS, Informatica

BI/ SAP Business Intelligence Consultant

CLIENT: AT&T

DURATION: January 2013 – January 2016

Project Goal:

AT&T It is the world's largest telecommunications company and the largest provider of mobile telephone services in the U.S. Goal of the project was focused support SAP Business Object platform to help with their several applications e.g. BOIS, ERBI, BICEP to reduce risk, improve enterprise performance and overall decision making.

Responsibilities:

- Configured user groups/sub-groups & assigned profiles thereby restricting unauthenticated access to resources.
- Responsible for overall Business Objects infrastructure maintenance, applying Patches, Service Packs, and Monthly HotFix (MHF) to upgrade the BO environment.
- Designed, gathered and analyzed user report requirements, meeting business heads for gathering user requirements.
- Provide support to all SAP business objects and provide appropriate upgrades to the environment.

- Worked on 24/7 support models on rotation basis for BO environment performance and customer issues.
- Worked on Tomcat configurations and Web layer deployment of Business Objects InfoView and CMC.
- Perform the administration of end users, created new users, user groups, roles and assigning privileges.
- Worked on Administration tasks of BO such as security setup, creation of BO objects (folders, groups, scheduling of reports etc.)
- Perform configuration and tests to all business objects.
- Coordinate with solution architect and prepare appropriate architecture for business objects.
- Worked on performance, tuning for scheduled and preview of reports. Worked on Security setup, roles, user folder security and other administration tasks.
- Involved in performance tuning of reports that were running slowly. Performance tuning was executed at the report level, designer level and database level.
- Tested and migrated the reports and objects from development to production environment.
- Interacting with the business team for the requirements gathering and other technical issues fixes in the environment.
- Administer and supervise configuration of all business objects.
- Worked on architecture and planning of Business Objects 3.1 for DEV, QA and PROD environments.
- Responsible for User Administration: Troubles shoot & manage users, train users, enforce security privileges to the repository.

BI/Lead ETL Developer

CLIENT: Tata Consultancy Services

DURATION: February 2010 – December 2012

Project Goal:

Tata Consultancy Services it is multinational information technology (IT) services and consulting company headquartered in Mumbai, Maharashtra, India with its largest campus located in Chennai, Tamil Nadu, India. The goal of the project was focused is manage development and implementation of PCDW & HL7 Solution for US Department of Defense's Health Care System

Responsibilities:

- Perform and manage development and implementation of PCDW & HL7 Solution for US Department of Defense's Health Care System
- Worked as the lead for pre-built elaboration and design phase activities for Health Care Processing Systems of US.
- Created Informatica/ETL design documents as per the requirements and high-level design document
- Worked extensively with transformations such as Lookup, Joiner, Aggregator, Filter, Sorter and Update Strategy to create several mappings
- Used different transformations to move data from application source to data warehouse as per the business requirements
- Used Workflow Monitor to monitor the workflows as they are executed and used the information provided to troubleshoot sessions and improved session performance
- Created shell scripts for better handling of incoming source files like moving file from one directory to another directory, extracting information from file names such as date for continuously incoming source
- Involved in performance tuning of ETL
- Created Database Triggers, Stored Procedure, Functions and Packages
- Used SQL Loader for data loading
- Designed and developed several ETL scripts using Informatica, UNIX shell scripts
- Extensively used all the features of Informatica 8.6 including Designer, Workflow manager and Repository Manager, Workflow monitor.
- Hands on experience on Data Warehousing using Business Intelligence tools such as Business Objects, Informatica and Crystal Reports.
- Created complex reports using Crystal Reports XI.
- Extensively working using SDLC and deployment of database and ETL objects and reports

