**Summary**

* Extremely self-motivated Power Platform Developer with the ability to be proactive with project execution. This includes 14 years’ experience and passion for **developing and implementing Microsoft based, dynamic solutions using Power BI, PowerApps and Power Automate.**

**Education**

Bachelor of Science in Information Management Systems

University of Maryland, Bowie State

**Professional Experience**

**Alignment Consulting,**

**Senior Power Platform Developer**

**Dec ‘20 to Present**

* Working with organizational stakeholders to develop internal, interactive tools, using Microsoft PowerApps Canvas and Model Driven applications.
* Modeling, transforming and defining Power BI data sets.
* Using DAX formula language with functions to shape data sets.
* **Developing Power BI data driven Reports and Visualizations.**
* Creating Power Automate automated cloud flows that convert Excel files and Plain text documents into PDF format and store them in SharePoint document libraries.
* Using PowerShell Module cmdlets to manage user permissions, search content and run reports.
* **Managing SharePoint Online tenant-level operations using PnP PowerShell ‘Connect-PnPOnline’ and ‘Connect-SPOService’.**
* **Creating and supporting organizational site theme settings using JSON objects**
* Supporting SharePoint REST interfaces to perform (CRUD) operations on site themes.
* Developing, sharing, and growing as a SharePoint Online.
* **Implementing Business Intelligence solutions using Power BI, data integration RSS, GitHub and +BI Collaboration office 365 Connectors.**
* **Developing Office 365 solutions using Agile methodologies and work patterns.**
* Working as a technical and functional SME, on cross organizational implementations of Dynamics 365 Sales, Marketing, Finance and Operation and Business Central modules,
* Using SharePoint Connector webparts to integrate tools such as Jira Cloud, Azure DevOps, Google Analytics and Dynamics 365, into departmental SharePoint sites.
* **Working with RESTful web APIs and Power Platform APIs.**
* Designing, developing and implementing data warehouses/data marts, reporting Mechanisms.
* Designing end-to-end Azure technologies.

**Savon Group - McLean, VA,**

**Power Platform Developer**

**Feb ‘14 to Nov ‘20**

**Federal Client: Department of Justice**

* Architect, configuring and deploying Office 365 tenants that utilize OneDrive, SharePoint, Power Apps, Teams, Yammer and Exchange.
* Design and develop scalable reporting, dashboards and data solutions using Power BI
* Created Power App’s that dynamically interact with customized Dataverse table hierarchies.
* Used Power Query to Clean, Convert and Model data sets, used in Key Power BI Reports.
* Developing SharePoint Online to construct RESTful HTTP request by using the OData standards.
* Setting up custom permissions on a list using REST interfaces.
* Designed responsive UI/UX interfaces, that helped improve monthly user engagement and collaboration from 1,000 users to 3,500 users.
* Worked with SDLC Methodologies to plan, analyze, design, develop and test, complex data driven Power Apps, Nintex, Info Path forms and workflows, to support organizational process improvements.
* Migrated SharePoint 2019 sites from on-premises environment to Office 365 environments based on timelines.
* Administered large multi-tenant SharePoint Collections, Sites and Sub sites.
* General Monitored and Maintenance of Tenet, Collections, Sites, Sub site and Services.
* Worked with key state holders develop meaningful KPI's, used to perform intricate Data Analysis.
* Utilizing PnP PowerShell to create, modify and delete sites, lists, libraries and other objects.
* Cleaned, structured, and imported organizational data from multiple data sources for unified data distributions.
* Administered SSIS and SSRS ETL/Reporting solution implementations.
* Perform ETL/ELT and SQL coding using Azure Data Factory and Azure cloud-based solutions and downstream enablement in Power BI.
* Deloitte and Touché Consulting LLP, Senior Consultant Nov ‘12 - Feb ‘14
* Developed dynamic websites within SharePoint 2007/2010, using .NET framework, Razor script.
* Developed data capture application in SharePoint 2013 and SharePoint Designer
* Created workflow driven forms.
* Leveraged Power BI Gateways security options to bridge secure data transfer between on-Premises data and several Microsoft cloud services.
* Development of On-Premises Power BI/Analytics reporting solution to utilize mission critical data into meaningful reports.
* Worked in teams to develop documentation for SharePoint 2013 Hybrid implementation.
* Developed solutions using IBM Cognos Framework Manager, IBM Cognos Cube Designer, IBM Cognos Transformer.
* Architected and Modeled database solutions using Online Transnational Processing (OLTP) and Online Analytical Processing (OLAP).
* Designed custom C#, JavaScript, XML and CSS code with third-party SharePoint solution packages.
* Created and executed SQL stored procedures to architect SSIS packages.
* Developed CSS Class Selectors within server control.
* Developed BCS connections to external data sources into SharePoint 2010
* Created reports based on key Process improvement metric and metric imprisonment tracking.
* Review existing SQL Server, Oracle and MySQL database architecture and develop database views and stored procedures to fine tune new database structures and reports.
* Implement virtual private network, encryption to secure data communication/transmission across organizational server.
* Working with web services, OData API and ETL to facilitate communication strategies between database systems, such as SQL Server and Oracle, and the Dynamics platform.
* Developed business rules that can determine data completeness and compliance to describe a data requirement that depends on other data requirements, configure rule sets in a parent-and-child relationship to determine data completeness and compliance.
* Engage and collaborate with other development groups to leverage existing functionality and components that are common across solutions.
* Working with stakeholders to help develop detailed technical requirements.
* Develop documentation of the system.
* Developed Form-Driven Ad-hoc and standardized reports on these metrics which ultimately helped provide management with clear insight into key organizational metrics.
* Developing data capture sites with web-part form and populating results to an SQL Server Database.
* SQL Server installation and configuration.
* Edited and presented dynamic data with web interface.
* Customized forms with item edit templates.
* General unit testing for team code reviews
* Installing and deploying sites using ISS on Windows XP, ASP.NET 3.5, 4.5

**Chesapeake Oil and Gas,**

**Sr. Business Analyst**

**Oct ‘10 to Nov ‘12**

**Sr. Implementation member for SharePoint 2007 2010 upgrade.**

* Developing InfoPath web forms, dashboards and reports for Operational and Financial reporting.
* Creating SDLC Documentation to track and improve project outcomes.
* Validation Historical Financial data and account reconciliation.
* Creating financial reports to help improve operational transparency and allow end users to track and document KPI's.
* PeopleSoft Query Writing and SharePoint Architecture/Admin
* Creating unit test, Mocking dependencies and test-driven deployment
* Creating model binding and page grids with Knockout.
* Strong adherence to SDLC, PMBOK standards to guide the development, implementation, and integration and maintenance of systems solutions that align with IT service portfolio.
* Increasing stakeholder satisfaction and value creation, using CMS repositories, BPM process and data monitoring using various tools such as MS SharePoint, MS Project and Bugzilla.
* Successfully leading systems acceptance initiatives from project inception to project hand-off.
* Providing system solution guidance to Senior Executives through Presentations, Conferences and E-mail correspondence.
* Collaborating with key stakeholders across the full organization and outlining knowledge sharing solution.