## KELECHI I. OPARAJI

Orlando, Florida 32832

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**Technical Expertise** 

Applications:

Languages: Javascript, C#, Visual Basic, Visual C++, VBA, XML/XSLT, HTML/XHTML, .NET

Framework, WCF, WF, CSS, WPF, PHP, Silverlight. T-SQL, SQL, OData, and code

snippets.

<u>Development Tools:</u> Visual Studio (2022\2019\2015\2013\2012), Power Apps, ERWin, Visio, Visual

InterDev, Adobe Creative Suite 5 Master Collection, Crystal Report, SSRS, SSIS, SharePoint, PowerShell, ETL, Nintex Workflow and Forms, Syntergy Replicator, Sharelink, SharePoint Designer (2016\2013\2010\2007) and Microsoft Power

Automate and Power App.

Web Technologies:

ASP.NET, .NET Web Services, WCF, ASP.NET MVC, ASP, VB Script, ADO, COM,

Win32 API, Windows SharePoint Services, Microsoft IIS, PowerShell Scripting.

SharePoint (2019\2016\Online\2013\2010\2007), Record Management System,

Microsoft InfoPath (2013\2010\2007\2003), Microsoft Office Suite, Office 365, Microsoft Project Server (2016\Online\2013\2010\2007), Dynamics CRM, Power BI, Yammer, OpenText Livelink, Deltek Costpoint, FAST Server, XMind, Sharegate,

Syntergy Connect, VMware, Power App and Power Automate.

<u>Databases:</u>
Microsoft SQL Server (2019\2017\2016\2014\2012\2008 R2), Oracle Database

(21c\19c\18c\12c\11g\10g), Microsoft Access (2019\2016\2013\2010), IBM DB2, SAP

Adaptive Server Enterprise (ASE).

<u>Version Control Systems:</u>

Microsoft Visual Source Safe, Microsoft Team Foundation Server, PVCS Version

Control.

Operating Systems:

Amazon Web Services, Windows, Windows Server, Windows Azure, UNIX, Apple.

Android, and Mobile Technologies.

Software Development

Methodology and Processes: Software Development Life Cycle (SDLC), Agile Software Development, Scrum, Capability Maturity Model (CMM), Capability Maturity Model Integration (CMMI),

ISO 9000 and ISO 19000 series, and IT Service Management (ITIL Foundation).

Security Clearance:

US Department of Defense (DoD) Security Clearance - SECRET

**Professional Experience** 

eGlobal Consulting Group LLC

**Senior Consultant** 

October 2016 – Present Orlando, Florida

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**Project: US Air Force** 

Senior SharePoint Developer

May 2023 - Present

**Environment:** Microsoft Azure, Microsoft Server (2019\2016), Microsoft SQL Server (2021\2016\2014), Microsoft SharePoint (Online\2019\2016), Microsoft Power Platform, Power Apps, Power BI, Microsoft Visual Studio (2019), OData, PowerShell, IIS, Office 365, Javascript, and VBA.

Highlights:

Working on various SharePoint Online Solutions for the Mission Dependency Index at the US Air Force for STS System Support, LLC. Completed a full lifecycle on a SharePoint Online site that manages MDI for US Air Force installations including Power App Canvas apps, Power Automate Flows, requirement gathering, proof of concept designs and demos to Air Force stakeholders, and User Acceptance Testing and End User training.

Project: Otsuka Pharmaceutical Co., Ltd

Senior SharePoint Consultant January 2022 – May 2023

**Environment:** Amazon Web Services, Microsoft Azure, Microsoft Server (2019\2016\2012 R2), Microsoft Dataverse, Microsoft SQL Server (2021\2016\2014), Microsoft SharePoint (Online\2019\2016\2013), Microsoft Power Platform, Power Apps, Power BI, SharePoint Designer (2016\2013), Microsoft Visual Studio (2019\2015), SSRS, SSIS, PowerShell, IIS, Office 365, VB.NET, ASP.NET, VBA, Nintex Workflow and Forms.

## **Highlights:**

Working on various automation projects at Otsuka Pharmaceutical Co., Ltd for eGlobal Consulting Group LLC. Responsible for business gathering requirements for automation of business processes on various platforms and technologies including SharePoint 2019, SharePoint Online and SharePoint 2013 sites for business teams across the organization. Completed Excel automations using VBA and Macros and review with Team Liaisons and Content Owners for approval. Ability to articulate complex automation design(s) to both technical, non-technical team members and endusers clearly. Collaborate with stakeholders to understand their business processes and translate them into technical requirements utilizing the most effective and efficient solution. Resolve technical issues based on experience with standard concepts, practices, and procedures within a particular field. Creating custom workflows using Microsoft Power Automate Flows. Designing front end user interfaces for a SharePoint 2019 environment utilizing .NET Frameworks, Power Apps, JavaScript, jQuery, HTML and CSS. Developing training materials for site admin and conducting training sessions for users highlighting. Architected a software solution that processed vendor invoices validated against approved and scheduled submissions to the FDA. Managed various Software Development vendors to create solutions based on Business Requirement Documents that I created, prototyped, and got approved from Otsuka stakeholders.

**Project: Deloitte** 

October 2021 - April 2022

**Environment:** Microsoft Azure, Microsoft Server (2016\2012 R2), Microsoft SQL Server (2016\2014), Microsoft SharePoint (Online\2019\2016\2013), PowerShell, IIS, Office 365, C#.NET, Nintex Workflow and Forms.

### **Highlights:**

Working as part of a Mergers and Acquisitions Team for clients of Deloitte for eGlobal Consulting Group LLC. Responsible for business gathering requirements for isolation and migration of sites and content for the new company to Microsoft SharePoint Online on Microsoft Azure Cloud from the existing company Microsoft SharePoint (2016 & 2013) On-Premises. Ability to articulate complex automation design(s) to both technical, non-technical team members and endusers clearly. Collaborate with stakeholders to understand their business processes and translate them into technical requirements utilizing the most effective and efficient solution. Resolve technical issues based on experience with standard concepts, practices, and procedures within a particular field. Creating custom workflows using Microsoft Flow and Nintex. Managed various Software Development vendors to create solutions based on Business Requirement Documents that created, prototyped, and got approved from the new Company stakeholders.

## Northrop Grumman Senior SharePoint Consultant

November 2019 – September 2021 Melbourne, Florida

**Environment:** Microsoft Server (2016\2012 R2), Microsoft SQL Server (2016\2014), Microsoft SharePoint (2019\2016\2013\2010), Power Apps, SharePoint Designer (2013\2010), Microsoft InfoPath (2013), Microsoft Visual Studio (2019\2015\2013), SSRS, SSIS, PowerShell, IIS, Office 365, C#.NET, VB.NET, ASP.NET, Nintex Workflow and Forms, XMind, Sharegate, OpenText's Livelink ECM, Syntergy, and Hyper-V Virtualization.

#### Highlights:

Working on a OpenText's Livelink ECM to SharePoint migration project at Northrop Grumman for Apex Corporation. Responsible for gathering requirements for migration and configuration from OpenText's Livelink ECM to SharePoint 2013, 2016, SharePoint Online and 2019 sites for business teams across the organization. Complete content migration approach and review with Team Liaisons and Content Owners for approval. Ability to articulate complex site design(s) to both technical, non-technical team members and end-users clearly. Collaborate with stakeholders to understand their needs and translate them into technical requirements utilizing the most effective and efficient solution. Perform interface modifications to SharePoint utilities and tools, support content migrations using OpenText's Livelink ECM and Syntergy Connect software, workflow development, solution deployments, and process management. Resolve technical issues based on experience with standard concepts, practices, and procedures within a particular field. Creating custom workflows using SharePoint Designer and Nintex. Designing front end user interfaces for a SharePoint 2013 environment utilizing .NET Frameworks, Power Apps, JavaScript, jQuery, HTML and CSS. Create custom list and library configurations

to support the organizations business process. Developing training materials for site admin and conducting training sessions for users highlighting benefits of migration to SharePoint. Leading the implementation teams migrating non-classified sites to Office 365 and SharePoint Online.

## Deloitte SharePoint Developer

August 2019 – October 2019 Lake Mary, Florida

**Environment:** Microsoft SharePoint (2013), SharePoint Designer (2013), Microsoft Power Apps, Microsoft Flow, Microsoft Visual Studio (2015), SSRS, PowerShell, Visual Basic for Applications (VBA), Office 365, C#.NET, Nintex Workflow and Forms.

### Highlights:

Working on creating a custom Onboarding, Offboarding, Project Management, and Resource Allocation SharePoint Portal with Reporting Capabilities. Responsible for gathering requirements for migration and configuration from other Systems and Excel Workbooks to SharePoint 2013. Ability to articulate complex site design(s) to both technical, non-technical team members and end-users clearly. Collaborate with stakeholders to understand their needs and translate them into technical requirements utilizing the most effective and efficient solution. Perform interface modifications to SharePoint utilities and tools, workflow development, and process management. Used Power Apps to build custom business apps that applied business logic and workflow, created custom connectors, and integrated with external data.

## Northrop Grumman Senior SharePoint Consultant

September 2016 – July 2019 Melbourne, Florida

**Environment:** Microsoft Server (2016\2012 R2), Microsoft SQL Server (2016\2014), Microsoft SharePoint (2016\2013\2010), SharePoint Designer (2013\2010), Microsoft InfoPath (2013), Microsoft Visual Studio (2015\2013), SSRS, SSIS, PowerShell, IIS, Office 365, C#.NET, VB.NET, ASP.NET, Nintex Workflow and Forms, XMind, Sharegate, OpenText's Livelink ECM, Syntergy, and Hyper-V Virtualization.

### Highlights:

Working on a OpenText's Livelink ECM (ShareCenter) to SharePoint migration project at Northrop Grumman for Apex Corporation. Responsible for gathering requirements for migration and configuration from OpenText's Livelink ECM (ShareCenter) to SharePoint 2013 and SharePoint 2016 sites for business teams across the organization. Complete content migration approach and review with Team Liaisons and Content Owners for approval. Ability to articulate complex site design(s) to both technical, non-technical team members and end-users clearly. Collaborate with stakeholders to understand their needs and translate them into technical requirements utilizing the most effective and efficient solution. Perform interface modifications to SharePoint utilities and tools, support content migrations using OpenText's Livelink ECM (ShareCenter) and Syntergy Connect software, workflow development, solution deployments, and process management. Resolve technical issues based on experience with standard concepts, practices, and procedures within a particular field. Creating custom workflows using SharePoint Designer. Designing front end user interfaces for a SharePoint 2013 environment utilizing JavaScript, jQuery, HTML and CSS. Create custom list and library configurations to support the organizations business process. Developing training materials for site admin and conducting training sessions for users highlighting benefits of migration to SharePoint 2013 and SharePoint 2016. Leading the implementation team migrating non-classified sites to Office 365 and SharePoint Online.

# Universal Studios Orlando Parks & Resorts Senior SharePoint Consultant

September 2015 – June 2016 Orlando, Florida

**Environment:** Microsoft Server 2012, Microsoft Server 2008 R2, Microsoft SQL Server 2014, SQL Server 2008 R2, Microsoft SharePoint (2013\2007), SharePoint Designer (2013\2007), Microsoft InfoPath (2013), Microsoft Visual Studio (2012), SSRS, SSIS, PowerShell, IIS (8.5/10), Office 365, C#.NET, VB.NET, ASP.NET, Nintex Workflow and Forms, XMind, Sharegate, and Hyper-V Virtualization.

#### Highlights:

Working on a SharePoint upgrade project at Universal Studios Orlando Parks & Resorts for Veredus Corporation. Responsible for gathering requirements for migration and configuration from SharePoint 2007 to SharePoint 2013 sites for business teams across the organization. Complete design documents, content migration approach and review with development team for approval. Ability to articulate complex site design(s) to both technical, non-technical team members and end-users clearly. Collaborate with stakeholders to understand their needs and translate them into technical requirements utilizing the most effective and efficient solution. Perform interface modifications to SharePoint utilities and

tools, support content migrations using Sharegate software, workflow development, solution deployments, and process management. Resolve technical issues based on experience with standard concepts, practices, and procedures within a particular field. Collaboratively execute software development life cycle activities; including scope and requirements definition, design, development, training and assist with content migration. Designing front end user interfaces for a SharePoint 2013 environment utilizing JavaScript, jQuery, HTML and CSS. Create custom list and library configurations to support the organizations business process. Microsoft IIS Server (8.5/10) configuration and troubleshooting. Creating custom workflows using SharePoint Designer. Developing training materials for site admin and conducting training sessions for users highlighting benefits of migration to SharePoint 2013.

# Raydon Corporation Senior SharePoint Developer/Administrator

July 2012 – August 2015 Port Orange, Florida

**Environment:** Microsoft Server 2012, Microsoft Server 2008 R2, Microsoft SQL Server 2012, Microsoft SQL Server 2008 R2, Microsoft SharePoint (Online\2013\2010\2007), SharePoint Designer (2013\2010\2007), Microsoft InfoPath (2013\2010), Microsoft Visual Studio (2012\2010), SSRS, SSIS, PowerShell, IIS (7/7.5/8.0), Office 365, Project Server (Online/2013/2010/2007), Dynamics CRM, Power BI, Yammer, C#.NET, VB.NET, ASP.NET, Nintex Workflow and Forms, Deltek Costpoint, ShareGate, and VMware Virtualization.

### Highlights:

Worked with business and process owners to identify key business objectives, ensuring these are aligned with the company's objectives. Provided a supporting and leadership role to ensure business continuity. Ability to anticipate and understand customer expectations, and ensure customer requirements are identified, met, and expectations appropriately managed. Ability to determine a course of action by breaking down complex requirements into smaller steps, planning for resources, and making allowance for risk mitigation. Demonstrated ability to contribute effectively towards the objective of the team, ability to cross-train and share knowledge, ideas and information. Ability to solve problems in a measured and creative way, capable of independently assessing a wide variety of tasks, and be proactive in relation to identifying and undertaking activities that are to the benefit of the business. Successfully completed migration projects from SharePoint 2010 to 2013 and to SharePoint online; configuration of Dynamics CRM for business development and custom management group; designed and implemented an Enterprise Content Management solution, including Controlled Document Management. Conceived, designed, developed and implemented various SharePoint business solutions. Microsoft IIS Server (7/7.5/8.0) configuration and troubleshooting. Hybrid SharePoint Farm administration using PowerShell scripting.

# Office of Management and Budget SharePoint Consultant

February 2012 – June 2012 Washington, D.C.

**Environment:** Microsoft Server 2008 R2, Microsoft SQL Server 2008 R2, Microsoft SharePoint (2010), SharePoint Designer (2010), Microsoft InfoPath (2010), Microsoft Visual Studio (2010), Microsoft Project Server (2007/2010), SSRS, SSIS, PowerShell, C#.NET, VB.NET, ASP.NET, OpenText's Livelink ECM, Syntergy Replicator, Sharelink, Nintex Workflow and Forms, and VMware Virtualization.

#### Highlights:

Worked on a project at the Office of Management and Budget in the Executive Office of the President of the United States for Mainstreet Technologies, Inc. Designed InfoPath forms integrated with SharePoint Libraries or list and processed via Workflows designed in both SharePoint Designer and Visual Studios. Designed the system used to process clearance for budget documents, Freedom of Information Act request, and Congressional correspondents through the Executive Office of the President. Migration from OpenText's Livelink ECM Content Server using Replicator (for Livelink ECM and Content Server) and Syntergy Sharelink to migrate content into SharePoint 2010 while maintaining the site structure, users and group permissions, metadata in document libraries and lists. Additional projects included rebranding of the Office of Management and Budget Intranet SharePoint portal and assisted with upgrading their Microsoft Project Server 2007 to Microsoft Project Server 2010.

# Sears Home Improvement SharePoint Developer

November 2011 – January 2012 Longwood, Florida

**Environment:** Microsoft Server 2008 R2, Microsoft SQL Server 2008 R2, Microsoft SharePoint (2010/2007), SharePoint Designer (2007/2010), Microsoft InfoPath (2007/2010), Microsoft Visual Studio (2008/2010), ETL, SSRS, SSIS, PowerShell, C#.NET, ASP.NET, WPF and VMWare Virtualization.

### Highlights:

Worked on a project at Sears Home Improvement for Vaco Orlando, LLC. Designed InfoPath forms integrated with SharePoint Libraries or list and processed via Workflows designed in both SharePoint Designer and Visual Studios. Connecting InfoPath forms to various data sources including Business Connectivity Services (BSC).

# UCF Foundation SharePoint Consultant

July 2011 – October 2011 Orlando, Florida

**Environment:** Microsoft Server 2008 R2, Microsoft SQL Server 2008 R2, Microsoft SQL Server 2008 Reporting Services, Microsoft SharePoint (2010/2007), SharePoint Designer (2007/2010) Microsoft Visual Studio (2008/2010), ETL, SSRS, SSIS, PowerShell, C#.NET, VB.NET, ASP.NET, WPF and Citrix Virtualization.

## **Highlights:**

Worked on a project at UCF Foundation for Kavaliro Staffing Services. Completed the migration and configuration of Intranet sites for various departments from SharePoint 2007 to SharePoint 2010. Implemented custom workflows, data integration, dashboards, web parts, content types and SDLC using SharePoint family of technologies. Created new application architecture and design (.NET, SQL Server) and modifications and enhancements to existing applications. Utilized my in-depth knowledge of MOSS/SharePoint 2010 platform, performed application design for SharePoint and developed custom solutions on SharePoint. Other tasks included mentoring of other programmers, designing, coding, testing, analyzing, documenting, branding, and modifying software programs and applications to specifications throughout the production lifecycle in a SharePoint environment. Implemented Business Connectivity Services (BCS) for Business Intelligence (BI) reporting and analysis using SharePoint 2010 Insights (PerformancePoint Services, Excel Services, Visio Services, Chart Web Parts & Status Indicators, and Business Connectivity Services). Using ETL and SSIS, successfully migrated content databases from Microsoft SQL Server 2005 into Microsoft SQL Server 2008 R2. Implemented both FAST Search and Window 7 Search using custom WPF and WF solutions.

# US Naval Submarine Base .Net/SharePoint Consultant

April 2011 – July 2011 Kings Bay, Georgia

**Environment:** Microsoft Server 2008 R2, Microsoft SQL Server 2008 R2, Microsoft SQL Server 2008 Reporting Services, Microsoft SharePoint (2010/2007), SharePoint Designer (2007/2010), ETL, SSRS, SSIS, PowerShell, C#.NET, VB.NET, ASP.NET, VB 6.0, VBA and VMware.

#### Highlights:

Worked on projects at the US Naval Submarine Base in Kings Bay for Apex Systems, Inc. Developed a new application in VB.NET, ASP.NET and SQL Server to replace existing critical application in VB 6.0 and Microsoft Access. Completed the migration and configuration of Intranet sites for various divisions from SharePoint 2007 to SharePoint 2010. Implemented custom workflows, data integration, dashboards, web parts, content types and SDLC using SharePoint family of technologies. Created new application architecture and design (.NET, SQL Server) and modifications and enhancements to existing applications.

# Intact Technology, Inc. Technical Consultant

January 2011 – March 2011 Greenbelt, Maryland

**Environment:** Microsoft Hyper-V Server 2008, Microsoft SQL Server 2008, Microsoft SQL Server 2008 Reporting Services, Microsoft SharePoint 2010, HP TRIM 7.1., C#.NET, VB.NET, and ASP.NET.

## **Highlights:**

Completed various training sessions on HP TRIM 7.1 Record Management system. Deployed and integrated HP TRIM 7.1 Record Management with SharePoint 2010. Prepared and presented a "What is New in SharePoint 2010 HP TRIM 7.1 Integration" seminar to stakeholders and sales executives.

- Completed intensive Administrator/Power User training on HP TRIM software.
- Deployed and configured HP TRIM 7.1 Record Management system.
- Deployed and configured Microsoft SharePoint 2010.
- Implemented and configured HP TRIM SharePoint 2010 Integration.

## Hewlett-Packard Company Svc Info Developer IV

December 2008 – December 2009 Orlando, Florida **Environment:** Microsoft Hyper-V Server 2008 R2, Microsoft SQL Server 2008 R2, Microsoft SQL Server 2008 Reporting Services (SSRS), Microsoft SharePoint 2007, SharePoint Designer 2007, Microsoft Project Server 2007, Symantec NetBackup, Microsoft Visual Studio 2008, Microsoft Team Foundation Server, Microsoft Office 2007 Suites (Excel, Project and InfoPath), C#.NET, VB.NET, ASP.NET, VeriSign SSL Certificates.

### **Highlights:**

Enterprise wide migration of all existing SharePoint client and internal portals from various versions of SharePoint and platforms into SharePoint 2007. Worked as the technical team leader responsible for design, configuring, administrating, development and deployment of SharePoint environment specifically Site Templates, Site Definitions, Taxonomy, Metadata, Content Management, Collaboration, Windows Workflow Foundation, Custom Web Parts, Reports, BCS, Search, Content Types, Features, PerformancePoint, Security in Claims Base Identity, Single Sign On, Web Parts, Workflows, Master Pages and Content Pages. Configured and Integrated Project Server 2007 into the SharePoint Enterprise Farm. Experienced working with external internet facing SharePoint sites.

- Conducted client review and understood their requirements and current problems
- Created specification document to address common requirements including customization for specific clients, to address existing issues
- Managed impact analysis, project planning, risk analysis, disaster analysis and executive status reporting
- Responsible for system requirement, load balancing, storage requirement and expansion analysis; and recommendation to team, clients, and stakeholders
- Designed deployment, configuration, security roles, infrastructure management, database migration, backup and disaster recovery processes and tasks
- Successfully integrated an InfoPath incident reporting electronic form for different clients to report into a central depository and have their issues prioritized on our team's calendar.
- SQL Server Integration Services (SSIS) component was used to successfully extract, transform, and load (ETL) data from outside sources like Oracle, Sybase, DB2, and Access in SQL Server Databases.
- Managed business and client expectations, internal resources, schedules, production impact, functional testing
  and client training, as well as, provided constant feedback on project status and deadlines; and ensured that
  stakeholder, sponsor, and/or client expectations were met
- Assembled Project Team, determined team member responsibilities and conducted team member reviews.
   Mentored and coached team members. Our development was done using Microsoft Team Foundation Server (TFS) as well as SharePoint Designer 2007.
- Successfully completed project within schedule and budget receiving an above 98% result from client satisfaction survey

# Electronic Data Systems (EDS) Information Specialist Senior

September 2003 – December 2008 Orlando, Florida

**Project:** Pennsylvania Patient Safety Authority Site (<a href="http://patientsafetyauthority.org/pages/default.aspx">http://patientsafetyauthority.org/pages/default.aspx</a>) **November 2008 – July 2009** 

**Environment:** Microsoft Server 2008, Microsoft SQL Server 2008, Microsoft SQL Server 2008 SSRS, SharePoint 2007, MOSS 2003, Microsoft Active Directory Server, Symantec NetBackup, Microsoft Visual Studio 2008, C#.NET, VB.NET, ASP.NET, VeriSign SSL Certificates, GoDaddy Domain Manager for DNS control.

#### **Highlights:**

Worked as a SharePoint Developer responsible for design, configuring, administrating, development and deployment of SharePoint 2007 environment specifically Site Templates, Site Definitions, Taxonomy, Metadata, Content Management, Collaboration, Windows Workflow Foundation, Custom Web Parts, Reports, Search, Master Pages, Content Types, Features, Security, Single Sign On, Web Parts, Workflows, and Content Pages. The Pennsylvania Patient Safety Authority Site is an external internet facing SharePoint site.

- Conducted client reviews, requirements gathering, and understood the scope of the project from a technical viewpoint.
- Managed customer expectations, internal resources, schedules, production impact, functional testing and provided constant feedback on project status and deadlines; and ensured that stakeholder, sponsor, and/or client expectations were met
- Responsible for data warehouse extraction, transformation, and loading (ETL) of data from multiple databases (Oracle and Microsoft Access) and platform into Microsoft SQL Server 2008 Database
- Created publication process using identical production/demonstration sites to enable prototyping of changes and/or updates within the demonstration site and easy promotion to production site to minimize production risk impact

**Project:** U.S. Army Program Executive Office Simulation, Training, and Instrumentation Command (PEO STRI) - Air Defense, Field Artillery and Chemical Training devices (ACT) Life-Cycle Contractor Support (LCCS) Maximo Project

#### June 2008 - December 2008

**Environment:** IBM Maximo Asset Management (versions 5.2 and 4.1), Oracle Database (version 9i and 8i), UNIX, Crystal Report, T-SQL.

### Highlights:

Migration and customization of the U.S. Army PEO STRI ACT LCCS Maximo, an enterprise asset management (EAM) data tool, to Maximo v4.1. Roles included installation, setup, and customization of some Maximo applications, as well as, the installation of the compatible Crystal Report and Integration Software. On-going support including data mining and analysis, report design and screen modification.

- Responsible for extract, transform, and load (ETL) of historic data from Oracle 8i into Oracle 9i databases
- Conducted client reviews, requirements gathering, and understood the scope of the project from a technical viewpoint.
- Managed customer expectations, internal resources, schedules, production impact, functional testing and provided constant feedback on project status and deadlines; and ensured that stakeholder, sponsor, and/or client expectations were met

**Project:** U.S. Army PEO STRI - ACT LCCS WebWork Evaluation Project **November 2007 – May 2008** 

**Environment:** IBM Maximo Asset Management (versions 4.1 & 4.0), Oracle Database (version 8i), UNIX, Crystal Report, T-SQL, Microsoft Server 2008, Microsoft SQL Server 2008 SSRS, WebWork CMMS by Tero, C#.NET, Java, and HTML.

### Highlights:

Proof of concept evaluation of WebWork CMMS by Tero for possible migration and customization of the PEO STRI ACT LCCS EAM tool, Maximo. Roles included installation, setup, and customization of WebWork CMMS, data migration, and design of a Crystal Report depository website integrated into WebWork Web based CMMS for reporting.

- Lead the demonstration of WebWork and provided recommendation on the advantages and disadvantages of selecting WebWork as the EAM tool.
- Responsible for extract, transform, and load (ETL) of historic data from Sybase PowerBuilder and Oracle into Microsoft SQL Server databases

**Project:** JASON Project's Content Management System Project (<a href="http://www.jason.org/public/whatis/start.aspx">http://www.jason.org/public/whatis/start.aspx</a>)

May 2006 – October 2007

**Environment:** Microsoft Server 2003 R2, Microsoft SQL Server 2005, Microsoft SQL Server 2005 SSRS, Microsoft IIS, Symantec NetBackup, Microsoft Visual Studio 2005, Microsoft Team Foundation Server, C#.NET, VB.NET, ASP.NET and Microsoft Visual Source Safe.

#### Highlights:

The JASON Project connects students with great explorers and great events to inspire and motivate them to learn science. Complete design of a public facing content management system using the latest .NET technology available.

- Created prototypes by conducting test data migration, data staging, deployments and configurations, using lessons learned, to create migration plan and implementation document
- Mentored and coached customer support team members on various projects to ensure constant quality control and to ensure content security is not compromised
- Contributed as the DBA resource on this project and my responsibilities included design, creation, administration, data warehouse extraction, transformation, and loading (ETL) of data from multiple relational databases and platform into Microsoft SQL Server Databases
- Identified different technical resources and conducted interviews to assemble the project team. Managed subcontractor and internal resources assigned to the project including designation and review of completed modules. Our development was done using Microsoft Team Foundation Server (TFS).

**Project:** U.S. Army PEO STRI – Program Manager Field Operations Financial Forecasting and Reporting Project **September 2003 – April 2006** 

**Environment:** Microsoft Server 2003, Microsoft SQL Server (2005/2003), Microsoft SQL Server SSRS, Microsoft IIS, Symantec NetBackup, Microsoft Visual Studio (2005/2003), C#.NET, VB.NET, ASP.NET and Microsoft Visual Source Safe, Open Text ECM/Livelink, Sybase PowerBuilder and Oracle 7i Database.

### Highlights:

Complete redesign of the financial forecasting and reporting (POM) application by replacing an unsupported, outdated client-server system with .NET web based technology. Technical team leader responsible for delivering solution on time and within budget. Other tasks included administrator of the Open Text ECM/Livelink Content Server.

- Conducted client reviews, requirements gathering, and understood the scope of the project from a technical viewpoint.
- Managed customer expectations, internal resources, schedules, production impact, functional testing and provided constant feedback on project status and deadlines; and ensured that stakeholder, sponsor, and/or client expectations were met
- Successfully completed project within schedule and budget receiving a 100% result from most client satisfaction survey while managing impact analysis, risk analysis, project planning, and disaster analysis

## Electronic Data Systems (EDS) Consultant Specialist

September 2001 – September 2003 Orlando, Florida/Detroit, Michigan

**Project:** Lockheed Martin Aeronautics Company - Metaphase Change Management system Project **March 2002 – August 2003** 

**Project:** Air Products' in Allen Town, Pennsylvania - Metaphase implementation Project **August 2001 – February 2002** 

**Environment:** VB.NET, ASP.NET, Microsoft Visual Source Safe, Foundation, MetaDM, MetaExpress, Collaboration Foundation and Team Center components of Metaphase.

### Highlights:

As a Product Data Management (PDM) consultant using Metaphase, an EDS PLM product, contributed to a successful implementation of the Change Management module of Metaphase. Tasks included system design, documentation of requirements, creation of training proposal, as well as, creation and running of test scripts for the Lockheed Martin Metaphase Change Management system. Assisted in the implementation of Metaphase as Air Products' new PDM solution. Completed customization coding, review of cosmetic bugs, and ran test scripts to debug the system.

**Project:** General Motors North American Produce Product (GM NAPP) - Common Error Proofing System (CQEP) Project **September 2000 – July 2001** 

**Environment:** Visual Studio 6.0, Microsoft SQL Server 2000, Visual Basic, Microsoft Visual Source Safe, PVCS Version Control.

#### Highlights:

Successfully completed and deployed three versions of CQEP, used at a number of GM Plants. Tasks included design, development, construction, and maintenance of the CQEP User Interface and Database, as well as some project management.

## **Education**

MBA, Management, Rollins College, Winter Park, Florida (December 2012) B.S., Computer Science, Eastern Michigan University (April 1994)