

Summary:

Strong Maximo Technical skills in Administration, Development, Integrations, Project Mgmt, Business Analysis, and Business Intelligence. Strong communication and functional Skills with Work Orders, Assets/Locations, Classifications, Inventory, Item Mgmt, Planning/PMs, Purchasing, Security, Assignment Manager, Domains, PersonGroups, Users, and Report Administration (QBRs, KPIs, BIRT, Cognos, SSRS, etc). AWS Certified Cloud Practitioner

Qualifications:

- **IBM Maximo experience:** (13 Years) Versions 4.x, 5.2, 6.2, 7.1, 7.5, 7.6
- **IBM Maximo Add-ons:** Maximo for Utilities, Maximo for Transportation, Maximo Spatial
- **J2EE Application Servers:** WebSphere, Weblogic, JBOSS (On Windows, Solaris, Linux). LDAP Authentication, SSL Certifications
- **Maximo Upgrades:** 5.2 to 6.2, 6.2 to 7.1, 7.5 to 7.6.0.9
- **Programming Languages:** Java, JavaScript, Jython, ASP.NET, C#, Cobol, XHTML, XML, PHP
- **Database Management Systems:** SQL Server, Oracle, DB2, MySQL, MongoDB
- **Development:** Java MBO Extensions, Jython/JavaScript Automation Scripts, TRM Rules Manager, SQL, Database Config, Application Designer, XML, Conditional Expressions, Work Flows, Escalations, Email Listener, JMS Messaging, Cron tasks, Communications, Actions, System Properties, Manage Application Lifecycle Management in HP ALM
- **Mobile Applications:** SAP Agentry (iPhones), Maximo Anywhere, Android Development
- **Business Intelligence:** Birt, Actuate, SSRS, Crystal Reports, Cognos BI Server/Maximo Integration.
- **Integration:** MIF Object Structures, Import/Exports, Maximo Web Services, Migration Manager, Mulesoft (ETL). REST API integration between ServiceNow and Maximo, and JMS Queues and IFACETABLEs
- **Other Software:** ServiceNow, Remedy, Footprints, Jira, HP ALM, eSirius, Maximus ERS, Joomla, Eclipse, ORS, Oracle Primavera, and Salesforce, SAP ERP, SAP HANA, Esri ArcGIS, and IBM Tririga, AWS EC2/S3

Professional Experience:

CosperSoft LLC: Washington DC / Little Rock, AR.

April 2017 – Present

Maximo Administrator, Developer, and Integration Project Master

- Asset Management, Inventory Mgmt, Material Items, Spare parts, Purchasing, Budget Monitoring (NASA)
- Functional Support (Pentagon). Systems Admin, Developer, and Business Analysis (New-Indy)
- Install Maximo 7.6 on AWS EC2 Instance, configure security.
- Configure inbound/outbound JMS Queues for integration with other systems/Databases.
- Configure REST API Integration between Maximo and ServiceNow. Installed Cognos Server, Oracle 12c, and Maximo 7.6 on Red Hat Linux 7.3. Extend Java classes in Maximo 7.5/7.6. Geoprocessing and cartography using Esri ArcGIS 10.6 (UC Davis projects), Configure IBM Cognos for Maximo Integration.
- SAP Hana Express Installation. Mulesoft API integration to Salesforce, Mulesoft flows to endpoints

South Jersey Industries: Folsom, NJ

Dec 2016 – Feb 2017

Maximo System Administrator

- Administer Maximo 7.5.0.6 running on vertical/horizontal clustered WebSphere Servers
- Maximo for Spatial running on Oracle 11g database. Support Oracle Real-time Scheduler Integration using ETL.
- Implement Change Management and issues in Footprints.
- Coordinate with Managers, IT Staff, Functional Analysts, and Maximo users.
- Manage Application Lifecycle Management in HP ALM. Write and update Maximo documentation.

Sempra Energy: San Diego, CA

Jul 2015 – Oct 2016

Maximo Analyst & Developer

- Administered Maximo 7.5.0.7 in WebSphere 7.0.0.31, SQL Server 2008 R2 Database
- Functional Analysis of Maximo for Utilities, Maximo for Transportation.
- Support Financial Integrations to MS Great Plains, SAP Ariba
- Manage Projects using MS Service Manager (Change, SRs, and IRs)

Caesars Entertainment: Las Vegas, NV**Oct 2013 – Feb 2015****Manager, Maximo Applications & Development**

- Administered Maximo 7.5.0.6 Horizontal/Vertical Cluster on WebSphere 7.0.0.31, SQL Server 2008 R2 Database
- Build and deploy Maximo ear files
- Ensure 24 Hour Availability of Enterprise Maximo and Mobile Servers.
- Supported Syclo Smart Mobile Manager clients connecting to Agentry 6.0.x.x Server
- Coordinate with IT Infrastructure team to configure A10 Load Balancer
- Monitor and troubleshoot JMS Inbound/Outbound Queues in Message Processing and WebSphere
- Troubleshot mobile software problems and optimize Agentry performance by managing database connections
- Integrated Maximo with IVR application configuring Web Services, JavaScript Automation Scripting, Workflow, Actions, Escalations, and Conditional Expressions
- Coordinate with Project Managers and IVR team for Integration with IVR application.
- Created Object Structures for use with Maximo Integration Framework and Migration Manager
- Imported and exported data using MIF
- Customized UI with Application Designer and XML. Write BIRT reports
- Created and troubleshot Workflows, PMs, and Work Assignments
- Operated Database Configuration adding fields, tables, indexes, relationships, and default values

State of Nevada, Public Works: Carson City, NV**Feb 2011 – Oct 2013****IT Professional - Systems Manager**

- Performed all systems support, including database management, MS domain management, internet/intranet maintenance and development with Joomla & Ektron, ASP.NET, PHP, Java Script, MS Access, and SQL Server
- Conducted hardware and software inventory management and procurement. Software License Management.
- Functional Support of Maximo, Primavera, Internet/Intranet apps, Databases, and desktop support.
- Install and configure AutoCad Licensing Server.
- Installed and configure Maximo 7.5/WebSphere. Supported Maximo 4.x
- Coordinate with NV State IT Department on security policies and procedures.
- Administer CCure Key Security for Public Works.
- Gather Requirements for Application enhancements and new projects.

University of Nevada, Reno: Reno, NV**Mar 2007 – Jan 2011****Application Specialist - Maximo EAM System Administrator**

- Installed, configured, upgraded, and supported Maximo 5.2, 6.2, 7.1, Weblogic, Websphere
- Functional Support of Maximo 5.2, ERS, eSirius, and other applications.
- Designed Actuate and Birt reports
- Configured custom screens in 6.2/7.1 using Application Designer
- Thorough understanding of Maximo tables between Maximo versions 5.2 and 7.1.
- Configure Weblogic for SSL Certificates and Proxy Server Authentication.
- Other Supported Applications included Maximus-Effort Reporting System on Solaris Unix, eSirius, with Oracle 9i/10g/11g databases and Inteum with SQL Server 2005
- Customize UI with Application Designer and XML
- Create and modify BIRT Reports (Purchasing, Procurement, Calibration, Metering) . Create and modify SSRS Reports

Education:

- Grad Student: MSIS with focus on SAP ERP Software , Central Michigan University **2017**
- ASP.NET, Statistics, and Information Technology Strategy and Policy, University of Nevada, Reno **2009**
- Bachelor of Science Degree: Business Administration, California State University, Sacramento **2003**
- Associates Degree: Accounting, Cosumnes River College, Sacramento **1997**

Certifications:

- AWS Certified Cloud Practitioner
- Project Management, UC Berkeley Ext.
- Microsoft Certified Professional in SQL Server, Microsoft Windows Professional
- Compia A+ Certification