**Nithin Reddy**

**908 791 5145**

**Nithinreddy8383@gmail.com**

**Professional Summary:**

* Over **6** years of experience in **Microsoft Dynamics AX** development including Analysis, Design, Development, Maintenance, Enhancements, Quality Control, Testing and Implementation Documentation.
* Certified Microsoft Dynamics AX Professional.
* 4 end to end implementation of Trade and Logistics, Projects, HR, Payroll, Warehouse, Production, GL, Inventory Management in supply chain, manufacturing, retail and services industries.
* Experience in executing projects in agile sprint/scrum model and waterfall model. Flexible, accommodative and worked in different parts of the world. Good at working with people from different cultures and maintaining healthy work environment and professional relations with peers.
* Installed, Configured AX Integrated data management tool for data archiving and purging for databases which are 500+ GB.
* Had deep knowledge with SSRS, Enterprise portal development, number sequence and workflows.
* Worked on Trade and Logistics, Inventory and warehouse management module and Project management and AP and AR modules.
* Hands on experience in AX 2009/ AX 2012 R2& AX 2012 R3 versions.
* Worked on upgrade project from MS Dynamics AX 2009 to AX 2012.
* Expertise object merging, model file preparation, build preparation and deployment.
* Having ability to work efficiently in a fast-paced, high volume, deadline-driven environment.
* Extensive experience on AX 2012 R2 and upgrade the project from R1 to R2.
* Expertise in developing the Technical Specification & Functional Design Documents.
* Provided solutions and Microsoft best practices in Security and performance.
* Good communication and interpersonal skills.
* Strong experience on Sure step methodology.
* Excellent problem solving with good communication skills.

**Education:**

* Bachelor of Technology from JNTU University with a GPA of 3.8/4.0.

**Certifications:**

* + Certified Microsoft Dynamics AX 2009 Development Introduction Exam (MB6-819)
  + Certified Microsoft Dynamics AX 2012 Development Introduction Exam (MB6-869)
  + Microsoft Certified Professional - AX 2009 Trade & Logistics
  + Microsoft Certified Professional - AX 2009 Installation & configuration.

**Technical Skills:**

**ERP**: Microsoft Dynamics AX 2012 / 2009/ 4.0

**ERP Modules**: Financial Modules (AP, AR, GL, and FA), Trade & Logistics, Inventory and warehouse management(INV), HR/Payroll, Project Management and Accounting, Organization Administration, System Administration.

**Languages and frameworks**: X++, C#, SQL, WCF

**Tools and IDE**: Morph X, Visual Studio, SQL SSRS reporting, AX Data Import/Export Framework (DMF), AX Integrated Data Management Tool (IDMF)

**Performance tools**: AX Code Profiler, AX 2012 Trace Parser, SQL query profiler, SQL Execution Plan, Sure Step Software, Team Foundation Server, Application Integration Framework.

**Databases:** SQL Server 2005/2008/2012

**Platforms:** Windows Server 2008/2012, Windows 7/8.1

**Professional Experience:**

**ERT, Boston, MA June 2015 – Till Date**

**Sr. Technical Consultant**

**Responsibilities:**

* Extensively worked on MS Dynamics AX modules like Financial Modules (AP, AR, GL, and FA) Project Management modules, Manufacturing Modules, Supply Chain Modules, and AOT objects .
* Worked on building new process using X++, SSRS report development, data migration & Integrations with SAP and other Microsoft SCM applications using AIF, working on mobile apps using Microsoft azure platform.
* Extensively worked on Enterprise Portal and developed SSRS reports across various modules of AX 2012.
* Upgrade the project to R2 and worked handsome on merging the code.
* Developed different types of forms and done significant coding on X++.
* Involved in configuration of workflow setups and developed new tasks on workflows both in EP and Client.
* Interacted with BA’s and gathered requirements and discussed with architects on the solution and developed approach documents.
* Expertise in developing the Technical Specification& Functional Design Documents.
* Customized existing SSRS reports as per user requirement in manufacturing modules like Production control, Inventory and warehouse management.
* Hands on experience with AOT and SSRS Reports and Enterprise Portal.
* In-depth knowledge of X++ development in the areas of General ledger, Accounts Payable, Accounts receivable and Fixed Assets.
* Involved in post go live cut over activities like production deployment.
* Involved in deployment and in reviewing test cases & code tried to improve the performance of the system.
* Provided solutions and Microsoft best practices in Security and performance.
* Developed Automation Test scripts using Microsoft Test Manager and Coded UI for AX Project.
* Prepared user manuals and trained end users.

**Pharmacyclics, Sunnyvale, CA Feb 2014 – May 2015**

**Sr. DAX Technical Consultant**

**Responsibilities:**

* Involved in the Requirement Analysis, Business Analysis, Use-Case Analysis and Gap Analysis and estimated the work for each feature.
* Worked on Finance Reports Development and Customization.
* Posting Profiles for Accounts Payable/Accounts Receivable/Fixed assets.
* Upgraded the Project from AX 2009 to 2012.
* Handled post go live cut over activities like production deployment.
* Developed data migration scripts and responsible for data migration from legacy systems to AX.
* Worked on AX & SQL Performance tuning activities using SQL tracer, Profiler, data tuning tools. Implemented IDMF to perform data archive on production SQL database.
* In-depth knowledge of X++ development in the areas of General ledger, Accounts Payable, Accounts receivable and Fixed Assets.
* Extensively performed various testing activities such as System integration testing, Performance testing & E2E testing both AX and other integrated applications.
* Expertise in developing the Technical Specification & Functional Design Documents.
* Provided solutions and Microsoft best practices in Security and performance.
* Involved in the integrated defect fixing and ensured for stable product.
* Involved in post go live cut over activities like production deployment.
* Involved in deployment and in reviewing test cases & code tried to improve the performance of the system.
* Provided solutions and Microsoft best practices in Security and performance.
* Developed Automation Test scripts using Microsoft Test Manager and Coded UI for AX Project.
* Prepared user manuals and trained end users.

**Press Ganey, South Bend, IN Oct 2012 – Dec 2013**

**AX Technical Consultant**

**Responsibilities:**

* Implemented Accounts Payable, Accounts Receivable, Inventory Management, Projects, Production and developed custom modules such as Warehouse, Marketing to handle customers Log cutting, shipping, Veneer & Plywood Manufacturing, Vehicle Maintenance.
* Extensively worked on developing AX & SSRS Reports. Actively contributed in all cycles of Software development including design, coding and testing phases of important modules.
* Led Knowledge Management activities in the team by taking project level initiatives like organizing periodic Knowledge.
* Followed Microsoft sure step best practices.
* Participated in multiple rounds of System Integration, Regression & performance testing.
* Involved in Functional analysis of Customization of reports 4.0
* Provided User Training on AX 4.0
* Integrated AX 2009 solution with Sales Force CRM application using Application Integration Framework in AX.
* Extensively worked on IDMF (Intelligent data management tool) for AX to perform data archival, data purging activities.
* Identified integration defects and Fixed in Microsoft Dynamics AX.

**Pike Solutions, India Apr 2010 – May 2012**

**ERP Consultant**

**Responsibilities:**

* Gathering and analyzing business requirements, creating drafts for system design and development.
* Worked extensively on Financial, Supply Chain modules and Human Resources module.
* Configured Cost categories, Routes, Item groups, Production groups etc. in Inventory and warehouse management.
* Performed activities including technical design preparation, development and review of customizations development.
* Extensively participated in multiple rounds of System Integration testing, Regression testing & performance testing.
* Writing Data upgrade scripts, resolving code conflicts and maintaining AX layers.
* Acted as Lead in Installation, Configuration & production deployment activities.
* Involved in Functional analysis of Customization of reports 4.0.
* Provided User Training on AX 4.0
* Expertise in developing the Functional Requirement and Design Documents which helps to implement the customizations and setups easily for the business need.
* Expertise in SSRS Reports development and developed various reports across all the modules in AX.
* Extensively performed various testing activities such as System integration testing, Performance testing & E2E testing both AX and other integrated applications.