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Nagarjuna Chary. Madupu

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Featured

Technical/Solution Architect, Product Development using Azure, Angular 2+, ReactJS, C#, ASP.NET MVC, Web API, .NET Core,ASP.Net Core, MicroServices, REST, NodeJS, SQL Server, Oracle, Docker, VSTS, Git, TFS, Xamarin and Architecture & Design patterns.

- Current Designation:* Technical Architect
- Current Company:* CGI Group
- Current Location:* Hyderabad / Secunderabad
- Pref. Location:* Hyderabad
- Functional Area:* IT Software - Application Programming / Maintenance
- Role:* Solution Architect / Enterprise Architect
- Industry:* IT-Software/Software Services
- Date of Birth / Gender:* 07 Aug 1980 / Male
- Marital Status:* Married
- Total Experience:* 14 Year(s) 0 Month(s)
- Annual Salary:* Rs 25.0 Lac(s)
- Notice Period:* 2 Months
- Highest Degree:* MS/M.Sc(Science) [Computer Science]
- Address:* # A-382, Phase-2, Allwyn Colony, Kukatpally, hyderabad - 500072
- Key Skills:* technical architect,application programming,solution architecture,c#,asp.net mvc,web api,web services,rest,wcf,angularjs,docker,linux,jenkins,svn,continuous integration,javascript,react.js,node.js,sql server,git,asp.net core,aws,Azure

Verified : Phone Number | Email - id

ID: 7923511f630a477b74Last Active: **Oct-Dec 2019**Last Modified: **Oct-Dec 2019**

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Summary

* Having 14 years (10+ years Core Product Development) extensive hands-on experience in solution architecture, design and implementation of Cloud, multi-tier, distributed, internet systems/products with passion. Expertise on developing the highly scalable, secured, highly integrated and performing products. Fluency with modern and advanced web-based and Mobile application technologies. Good working experience of OOAD methodologies using UML, SOA, MVC, MVVM, Cloud Design Patterns, Design Patterns and SOLID principles.

* Worked on RFPs (Proposals) such as Entegra Toolkit, RSO along with Global Retail Ranger and NAR proposals. Few projects are delivered and few are in development stage.

* Proactively proposed the Bite Responsive Web Platform, Bite Redesign and Retail Ranger Reporting redesign projects to client and will be working.

-ARCHITECTING & DESIGNING THE SCALABLE ARCHITECTURE for Global Retail Platform 2.0.Visibility of this project is up to leading client CEO/CTO Level.

Work Experience

- CGI Group** as *Technical Architect*
Jul 2016 to Till Date
Role : Solution/Technical Architect

Responsibilities : Proposals, Estimates, POC, Architecture, Design, Development and Reviews

PROJECT: GLOBAL RETAIL PLATFORM - (SEPT 2018 - TILL DATE):

- Architecting & Designing the scalable & enterprise architecture for Global Retail Platform 2.0. It's a Multi-year project and business critical for client.
- Global Retail Ranger is complete redesign & rewrite project, it includes Platform (Base Framework), Micro services (with Multi-tenancy support) using .NET on Azure Kubernetes Services, Consumer apps: Native Mobile apps, Web applications using angular 8. Support for Multi-tenancy, multi-region (Currently 10 countries) deployment with region respective functionalities.
- Followed enterprise architecture, driven by design patterns, best practices and engineering excellence. Implementing reusable/extensible base framework for micro services, components and services. Designed and implemented the base framework for Front-end and Services.
- Parallely, working on Nutrition Analysis Report Project which uses the Global Retail Platform base frameworks on microservices and front-end.
- Architected & Designed the scalable architecture for Printables using Microservice architecture. It's in Production.
- Technology Stack: VS 2019/2017, VS for Mac, Azure (Kubernetes Services, Container Registry, API MANAGEMENT, APP SERVICES, FUNCTIONS, WEB JOBS, APP INSIGHTS, COSMOS DB, SQL DATABASE, AZURE AD, NOTIFICATION HUBS & Some More...), Docker, Angular 8, Typescript, C# 7.0, .NET Core, ASP.NET Core Web API, EF Core, Xamarin, App Center, iOS Simulators, Android Emulators, SQLite, VSTS & SQL Server.

PROJECT: OMD 2.0 (OPERATIONAL METRICS DASHBOARD) - (JANUARY 2018 - SEPT 2018):

- * Proposed latest technologies Angular 5, .NET Core 2.x and prepared POC
- * Followed enterprise architecture, driven by design patterns, best practices and engineering excellence. This project is recognized as Digital Transformation Success Story and client decided to re-use OMD platform for their upcoming and future projects.
- * Visited client place (USA, NY) for one month and demonstrated architecture, POC and received approval. Contribution to the project from start to finish.
- Implementing reusable/extensible components and services. Designed and implemented the base framework for Front-end and Services. Prepared architecture and base framework for Entegra Tools.

- * Responsible for delivering end to end (Design, implementation) core functional modules
- * Provided technical guidance to team and investigated, resolving the critical issues
- * Following Agile methodology and day to day interaction with client
- * Primary Technology Stack: AZURE, Angular 5, Typescript, C# 7.0, ASP.NET Core 2.0 Web API, Dapper, VSTS (GIT Repo), Oracle 12c

PROJECT: JOB STATUS VIEWER - (APRIL 2017 TO JANUARY 2018):

- * Involved in re-estimates, WSB preparation, architecture and design. Contribution to the project from start to finish.
 - * Followed enterprise architecture, driven by design patterns, best practices and engineering excellence. Researched/investigated on BWTK (Bell Framework).
 - * Provided technical guidance to team and investigated, resolved critical issues
 - * Implemented re-usable Standardized UI widgets using ReactJS and the REST Services in NodeJS and NodeJS services directly gets data from Oracle DB. Runs on any operating system (deployed to Linux). This is first project in CGI using BWTK Framework (Bell standardized framework).
 - * Primary technologies used: ReactJS, NodeJS (API, Web Server), BWTK, Typescript, Bootstrap, Webpack, Linux, Oracle and Docker
- PROJECT: REPPAK (TV SALES PROPOSALS) - (AUGUST 2016 - MARCH 2017):
- * Involving in analysis, design and core framework development, reviews and delivery of this project.
 - * Worked closely with Stakeholders and prepare the high-level architecture for the project
 - * Coordinating with Development, BA and DB teams. Design and implementation of Core framework for Frontend and Server-side service using

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Thomson Reuters as *Lead Software Engineer*

Dec 2007 to Jul 2016

In Hyderabad from June 2013 - July 2016

In Bangalore from Dec 2007 - June 2013

Onvio DMS/AF & Statutory Reporting

Period : March 2016 to July 2016

Team Size : 10

Software : TFS 2013, GIT, C#. NET, ASP.NET MVC, Web API, AngularJS, GroupDocs, TR Cloud, AWS, CodedUI

Role : Architecting, design, created POC's, code reviews and implementation

Scope:

Onvio is a Tax & Accounting Professional future strategic cloud-based platform.

Architected, designing the DMS Document Preview project using Group docs which is used across onvio products.

Architecting and designing the Onvio Statutory Reporting project using Onvio Framework (Cloud)

Advance Flow

Period : June 2013 to till date

Team Size : 15

Software : TFS 2013, Cruise Control, C#. NET, ASP.NET MVC, Web API, AngularJS, BootstrapJS, Silverlight, TR Cloud

Role : Architecting, design, created POC's, code reviews and implementation

Scope:

Advance Flow is the first audit and trial balance platform that combines the convenience of the cloud with enterprise-level processing power.

The cloud-based architecture of Advance Flow puts the tools users need for complex audits at their fingertips. Designed for the largest professional audit firms, it makes engagements, work papers, and colleague communications available securely in real time from anywhere.

Advance Flow is "2014 CPA Practice Advisor Innovation Award" winning platform.

Architected, Designed and implemented the Scanning of documents project

Architected, designed and implemented the outlook integration (Silverlight) & Generic notification system (Server-side) for Advance Flow and provide the estimates to business owners.

Business Law Solutions and LivEdgar Content Systems

Period : March 2011 to June 2013

Team Size : 12

Software : TFS 2010, C#. NET, ASP.NET, LINQ, WCF, JavaScript, UML, MSMQ, IBM MQ, VS 6.0, VFP, Virtual PC, FxCop, and NUnit

Role : Technically leading a team, architecting, design, and implementation

Scope:

Business Law solutions is integrated system to Westlaw/Next platform, Westlaw/Next is world's leading legal platform. Business Law solutions are mainly used by legal professional and lawyers.

LivEdgar is content system which processes the content from various real-time external legal content, various other content sets from TR and publish to TR strategic central easily searchable huge data warehouse ("Novus").

Architected and implemented the SEC Filing Ingest system: SEC Filing Ingest system end to end system which process the real-time SEC filings and update TR content system, Business law content systems, effectively SEC filings will be available to Business law products, WestlawNext and other products across the TR organization.

Re-engineering the content system products to Latest technologies (.net), VFP databases to SQL Server and infrastructure migrations.

Design and implementation of Westlaw Business Currents Publishing to WLB - Objective of this project is Allow Westlaw Business Currents articles that are published through the Westlaw Business Currents publishing tool ("New Publishing Tool"). Design and implementation of IMA integration in WLB- Objective of this project is to allowing users to navigate to IMA product from WLB.

Thomson One Web Framework (T1WF)

Period : Dec 2007 to March 2011

Team Size : 23

Software : Cruise Control, C#. NET, ASP.NET, LINQ, JavaScript, AJAX, UML, XML, VS2008, NANT, Subversion for source control, FxCop and NUnit

Role : Analysis, Design, and Implementation

Scope:

ThomsonONE.com Platform is a real-time market data and referential financial information system. Its \$500 million revenue generating platform, used by more than 80,000 users across the globe and type of users/packages are: Wealth Managers, Investment Bankers, Corporate Executives, Research analysts and Equity Traders. As part of Platform's Framework team, designed and developed below projects:

- Hewlett-Packard Global Soft Ltd**, as *Software Engineer*

Apr 2006 to Dec 2007

Tools & Application Development

Period : April 2006 to Dec 2007

Team Size : 8

Software : C#. NET, ASP.NET and SQL Server

Role : Gathering requirements, Analysis, Design, and Implementation

Client : GM and Agilent Technologies, US

Scope: Package Management System is a tool to track/manage package request flow and process for different Projects. It acts as a dashboard for the Packaging projects and will have complete data related to lifecycle of each package request handled. This system has the various sub-systems e.g. user data, asset date, role based access, knowledge base etc.

Bug Tracking System: Bug Tracking System is for managing bugs in testing process. This system is involves in recording, documenting, reporting, searching bugs and managing tool users with in an organization. Besides using spreadsheet solutions like Microsoft excel, bugs in the projects can be tracked in an organization.

Survey Management System: Survey Management System is for managing stakeholder's details; EUCPC Mgmt Member's details, projects, users (project manager) and feedback survey from Stakeholders and EUCPC members.

- vital data systems** as *Application Developer*

Mar 2005 to Apr 2006

component development using asp.net, c#,SQL server.

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Education

- UG: B.Sc (Computer Science)* from **Kakatiya University** in **2001**
- PG: MS/M.Sc(Science) (Computer Science)* from **Kakatiya University** in **2003**

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IT Skills

Skill Name	Version	Last Used	Experience
Windows and UNIX			
C#, C++, VB.Net			
ASP.NET CORE 1.0 MVC			
ASP.NET MVC, Web API			
ASP.NET, ASP, XML, XSL, XSLT			
Web Services, REST, WCF			
WF, Silverlight, IIS			
DI & IOC, MVC, MVVM, SOA			
AngularJS 2.x/1.x, ReactJS, BootstrapJS			
CSS3, HTML5, JavaScript, AJAX			
VS 2013/2012/2010, Visual Studio 6.0			
NodeJS, Docker, Xamarin, Entity Framewor			
Crystal Reports, LINQ			
Windows Services, .NET Remoting			
Microsoft .NET Enterprise Library			
SSRS, MSMQ, IBM MQ			
SQL Server 2014/2008/2005			
Oracle 8i, Visual Fox Pro			
TFS, GIT, SVN, VSS and CVS			

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Languages Known

LanguageProficiencyReadWriteSpeak

English Expert

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Affirmative Action

- *Physically Challenged:* No

Work Authorization

- *Job Type:* Permanent
- *Employment Status:* Full time

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