**Professional Profile: Haritha Dasari**

**SUMMARY**

Haritha has 7+ years of IT experience as a Sr Full-stack .NET Developer. In this time, she has gained valuable experience in requirement analysis, design, development, implementation of Web-based and Windows based, Client-Server and n-tier Applications. She has designed and developed web based, desktop applications using Microsoft .Net stack hosted in Azureand developed new module "ASL" in process of Agile methodologies. She has extensive experience in Core C#, ASP.Net MVC 5.0, WCF, Entity framework, Web services, AJAX, JQuery, Kendo UI controls and other JavaScript libraries (jQuery, Angular 2/4, React, Bootstrap and DOJO). Haritha can easily jump in and have an immediate positive impact for any team and organization upon her arrival.

**TOOLS**

**.NET Technologies:** ASP.NET, ADO.Net, ASP.NET MVC, WCF, WPF, Web API, LINQ, ADO.NET, MVVM, Web Services, Web Forms, Web Parts, .Net Framework 4.5/4.0/3.0/2.0, Ext.NET Framework, Entity Framework 6.0/5.0/4.3.1/4.1, Jenkins

**Programming Languages:** C#.Net, C, VB.NET, C++, VB 6.0, SQL, T-SQL, PL/SQL

**Web Technologies:** XML, XAML, CSHTML, HTML/HTML5, DHTML, XHTML, CSS3, CSS, JavaScript, JQuery, Angular 2, AngularJS, kendo UI, Bootstrap, Knockout.js, AJAX, JSON

**Databases:** SQL Server 2012/2008/2005/2000 (T-SQL, Stored procedures, Triggers, DML, DDL, DTS, SSIS, SSRS, SSAS), Oracle 11g/10g/9i

**Web Servers:** Personal Web server, IIS 7.5/7.0/6.5/6.0, TOMCAT, WEBSPHERE.

**Reporting Services:** Crystal Reports, SQL Server Reporting Services (SSRS), SQL Server Integration Services(SSIS), Oracle Toad

**Version Control:** Visual Source Safe 6.0, Team Foundation Server, GIT

**Other Tools:** Microsoft Visual Studio. Net 2015/2013/2012/2010/2008/2005, MS Office, Visual Studio 6.0, Microsoft Enterprise Library

**PROFESSIONAL EXPERIENCE**

**DalTile May 2018 – Sep 2018**

**Sr. Sitecore Full Stack .Net Developer**

* Created a rich visualization of charts using Highcharts, Jquery , Json & MVC. Developed POC’S personalization and A/B Testing
* Developed websites using Sitecore (CMS) 7.5 & 8 platform by creating layouts, components and templates
* Created customized rule data rendering to change the components dynamically based on rules
* Integrated Solar search API to develop search operations in sitecore web applications
* Developed View, Control rendering components in MVC
* Enabled Sitecore Analytics to analyze the Site Visits, site value & Site traffic
* Defined workflow for sub-roles
* Worked with TDS (Hedgehog) & glass mapper to access SiBtecore items in the code
* Conducted routine maintenance tasks to debug errors and restore functionality of applications
* Evaluated completed developmental tasks to ensure compliance with specified standards
* Gained hands-on experience developing applications in 4.5 Framework using Visual Studio 2013
* Development using standards- compliant, efficient and optimized ASP, ASP.NET, CSS, JavaScript, AJAX, HTML, XHTML, XML, XSLT and backend programming with MS SQL server, MS - Access. Worked with jQuery UI and Bootstrap, Knockout.js for creating new web applications using MVC
* Created customized rule data rendering to change the components dynamically based on rules
* Integrated Coveo search API to develop search operations in Sitecore web applications
* Developed View, Control rendering components in MVC
* Configured global level cache for rendering in Sitecore
* Used Forms Authentication and created custom Authorization Policy (Role Based Access)

**Fidelity Investments – Smith Field, RI Feb 2018 – Apr 2018**

**Sr. FullStack.Net Developer**

* Introduced the team to design patterns and created a reference architecture for new projects
* Used Interfaces, Delegates, Generics and Collections in the business logic layer
* Involved in development of MVC 3.0/4.0 patterns for client server interaction
* Created Data Access layer operations by ADO.NET Entity framework
* Generated business objects in DAL layer to implement more functionality in Entities
* Developed and Designed enterprise-level business-critical development code using C#.NET, SQL Server, XML Windows Forms, WPF, Silverlight
* Design and GUI development in Windows Presentation Foundation (WPF) and Windows Forms
* Designed and developed Services using WCF and leveraged WCF security mechanism at transport level with windows authentication type for our intranet applications
* Implemented debugging and exception logging mechanisms modules for WCF services which will be used in Business to Business services to save time and cost
* Created REST based APIs to form middle layer for the UI systems (JSON input stream)
* Implemented Layouts and partial view to maintain the consistent look and feel for Razor Web pages
* Extensively worked with various built-in .NET security features such as cryptography, password storage, web service security and many other .NET features
* Worked with various authentication and authorization attacks such as man-in-the-middle, cross-site request forgery, clickjacking, and session hijacking
* Involved in modern testing and build strategies frameworks using Junit, Jenkins
* Used C# from Visual Studio 2012, Windows Presentation Foundation (WPF), XAML, .NET Framework 4.0, LINQ, and WinForms, Methodologies included MVVM to build web applications
* Extensively worked with bug tracking, issue tracking and project management functions by using multiple software
* Maintained the version of the project in Team Foundation Server (TFS) by merging the module developed with latest version in TFS
* Providing Release Management and Build Automation with TFS 2013 Build Automation
* Designed and developed reports using SSRS. Reports were developed against a variety of data sources which included SSRS
* Used SSIS to manipulate data to integrate the SQL Server 2015 database into larger processes
* Developed business logic including Code-behind files and Classes in N-tier
* Created tables, indexes, views, user defined functions, triggers, parameterized stored procedures, constraints and roles
* Worked with business users, programmers, testing staff, and database administrators to develop database requirements, test plans and database schemas to transition MS ACCESS databases to SQL Server
* Wrote Stored Procedures and User Defined Scalar Functions (UDFs) to be used in the SSIS packages SQL Scripts

**VOYA Financial – Windsor, CT Jun 2016 – Jan 2018**

**Sr. FullStack.Net Developer**

* Designed and developed web based, desktop applications using Microsoft .Net stack hosted in Azure and developed new module "ASL" in process of Agile methodologies
* Object oriented design & development using C#.NET and VB.NET 6 as the main programming language and design GUI using WPF
* Developed multithreaded environment to run the processes asynchronously using different future calls to access the data
* Created serializable class by defining the serialization functions
* Involved in building automation framework from scratch using Selenium WebDriver, Data driven approach and Page Object Model (POM) design pattern
* Developed the User Interface using HTML5, CSS3, Bootstrap, JQuery
* Took advantage of the MVC pattern of the AngularJS and Knockout.js framework to accomplish the single page application and produce higher maintainability of the code
* Utilized ASP.NET Input Validation controls and jQuery to perform client-side validation
* Implemented different validation control on the web-pages using AngularJS
* Utilized a few highlights in Angular 2 like Router PARAM map, animations and source maps for formats
* Used the Node JS with Flux Frameworks in the development of the web applications
* Implemented a Node JS server to manage authentication
* Developed stored procedures, triggers and views in SQL Server 2016 for accessing the database
* Optimized Sitecore environments by analyzing the existing set up and using best practices to create reusable Sitecore templates and layouts
* Involved in utilizing the Sitecore CMS solution for creating web applications by designing .Net applications
* Involved in migrating from old website to Sitecore
* Created ribbons/buttons, packages and data templates with standard values in Sitecore
* Made several enhancements for clients to their existing Sitecore solutions based on the needs of the organizations
* Designed Sitecore Asp.Net MVC project solution. Deployed connection and command objects for ADO.NET along with Datasets and Data Adapter using C# 4.0
* Worked extensively with DataAdapter, DataSet, DataReader as part of the ADO.NET to access and update data database
* Experienced in using API from .NET Core 2.0 for making Ajax calls to servers
* Introduced Razor Pages by using ASP.NET core 2.0 to focus on user interface
* Used AJAX, JQUERY and HTML with MVC views to produce rich user interface
* Worked on JQUERY lib to post data to MVC with GoJS action method
* Wrote queries, stored procedures to deliver reporting tools
* Involved in the complete life cycle of the project from the requirements to the production support
* Used TFS 2013 (Team Foundation Server) for version control and collaboration of team effort

**Hewlett Packard – Dallas, TX Sep 2014 – Jun 2016**

**Sr. VB.Net Developer**

* Used front-end web development tools like AJAX, CSS, JavaScript, DHTML, and jQuery
* Designed and developed user interface layer using Master Pages, jQuery, controls, Form Validation controls, Custom control, Bootstrap
* Used AngularJS framework for validating the required fields and check the duplicate records in client-side validation
* Introduced the team to design patterns and created a reference architecture for new projects
* Used interfaces, delegates, generics and collections in the business logic layer
* Involved in development of MVC 3.0/4.0 patterns for client server interaction
* Created Data Access layer operations by ADO.NET Entity framework
* Generated business objects in DAL layer to implement more functionality in entities
* Developed and designed enterprise-level business-critical development code using C#.NET, SQL Server, XML Windows Forms, WPF, Silverlight
* Designed and GUI developed in Windows Presentation Foundation (WPF) and Windows Forms
* Designed and developed Services using WCF and leveraged WCF security mechanism at transport level with windows authentication type for our intranet applications
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* Involved in modern testing and build strategies frameworks using Junit, Jenkins
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**FedEx Ground, Pittsburgh, PA Dec 2012 – Sep 2014**

**Full Stack .Net Developer**

* Interacted with business analysts and worked on the application specifications to develop detailed functional, technical design, and test specifications that fully satisfy business requirements
* Used ASP.NET Master Pages, jQuery, HTML and CSS for designing UI and developed client side web application using Angular JS
* Used Forms Authentication to validate the authenticity of the users
* Worked on MVC Framework and ADO.NET Entity model
* Extensively used Java Collections Framework (List, Set, Map and Queues)
* Kendo UI grid is capable of can be hooked up via MVC server-side wrappers
* Used WCF to develop an Admin service that provides the capability to perform all configuration activities
* Developed WCF Services using Representational State Transfer (REST) style to suffice the non-SOAP based requests
* Written SQL Scripts, Stored procedures and functions
* Solved performance issues by monitoring the performance using the Red Gate performance profiler and Visual studio performance profiler
* Designed numerous GUI screens/Win forms/WPF for user interface
* Generated various reports using SSRS
* Involved in development of Web Forms, Classes using C#.NET that incorporates both N-tier architecture and database connectivity
* Worked on different aspects of .NET framework, like ASP.NET 2.0/3.0, ADO.NET and C#
* Involved in designing of User Interface with CSS, HTML, and DHTML
* Application was developed under ASP.NET MVC architecture. Used AJAX Library, CSS, JavaScript and various web controls to present data to users in a much comfortable environment
* Used various ASP.NET 2.0 web server controls that included Site Map Path, Menu, Tree View, Grid View and Details View to develop web forms
* Used AJAX to trade data with a web server, without reloading the page
* Created event driven Web Forms using ASP.NET and implemented form validation.
* Used SOAP to Implement Web Services and Consumed and published XML web services in the application
* Created CSS files to be applied to various web forms on the web pages
* Extensively used AJAX to reduce connections to the server, since scripts and style sheets only have to be requested once
* Developed using Web services, WEB API for exposing web services, SOAP and used IIS (Internet information services)
* Experienced with working with different environments for Dev, INT, QA and Prod.
* Leveraged design patterns such as Unit of Work, Observer Pattern(UI), Façade Pattern, MVC Pattern (Backend)
* Worked on a custom Error handling component to handle the errors across the application
* Developed SQL Server Stored Procedures and functions for Encrypting usernames, passwords, reading and updating appointments, searching provider networks and locations etc
* Developed custom reports using SSRS

**Persistent Systems, Hyderabad, India Apr 2011 – Nov 2012**

**.Net Developer**

* Successfully organized initial set of requirements into master list of Use Cases
* Worked in an Agile Environment to deliver higher-quality software far more rapidly
* Involved in development of Web Forms, Classes using C#.NET that incorporates both N-tier architecture and database connectivity
* Worked on different aspects of .NET framework, like ASP.NET 2.0/3.0, ADO.NET and C#
* Involved in designing of User Interface with CSS, HTML, and DHTML
* Application was developed under ASP.NET MVC architecture. Used AJAX Library, CSS, JavaScript and various web controls to present data to users in a much comfortable environment
* Used various ASP.NET 2.0 web server controls that included Site Map Path, Menu, Tree View, Grid View and Details View to develop web forms
* Used AJAX to trade data with a web server, without reloading the page
* Created event driven Web Forms using ASP.NET and implemented form validation
* Used SOAP to Implement Web Services and Consumed and published XML web services in the application
* Developed the Pulse web based application using ASP.NET MVC 4.0 which consists of View, Controller, View Model and Model classes. Pulse façade acts as a façade layer for the Pulse Mobile app and Pulse web application
* Developed backend application code using C#.NET
* Developed a web request handler application to invoke the Restful API by passing JSON input parameters
* Created CSS files to be applied to various web forms on the web pages
* Extensively used AJAX to reduce connections to the server, since scripts and style sheets only must be requested once
* Developed extensive Stored Procedures and Triggers in Oracle 9i and developed classes for connecting to the Oracle 9i Database
* Created Crystal reports 10.0 on the web page by accessing the database
* Involved in unit testing and integration testing of the entire application
* Implemented version controlling using Visual Source Safe

**Client: Intranz solutions, Hyderabad, India Jun 2010 – Mar 2011**

**Web Developer**

* Extensively worked with Win Forms using ASP.NET and C#.NET
* Developed the web application using C#.NET, ASP.NET, ADO.NET, and SQL Server
* Interacted with client end –user during requirements gathering sessions
* Worked with [ASP.NET](http://asp.net) AJAX Controls and Extenders and Win Forms
* Extensively used [ASP.NET](http://asp.net) Validation Controls and JavaScript for client-side validations
* Gained valuable experience working with ASP.NET and C#, developed application logic in C#
* Wrote procedures, functions using T-SQL to intercourse between tables to perform data operations on Oracle and SQL 2005/2008
* Extensively used [ASP.NET](http://asp.net) Validation Controls and JavaScript for client-side validations
* Gained valuable experience working with ASP.NET and C#, developed application logic in C#
* Wrote stored procedures, functions using T-SQL to intercourse between tables to perform data operations on Oracle and SQL 2005/2008
* Inner join, left outer join were used during the project at back-end and business layer design
* Involved in migrating the application from Asp to ASP.NET
* Developed many Web Forms using C# and ASP.NET and used AJAX in some forms
* Created and optimized views for user interactions using objects of HTML Helper class, Custom Helpers and JavaScript
* Gained knowledge about Web Services for user authentication.
* Used Windows-UI (XAML, HTML) to enterprise, modernize & mobilize WinForms applications
* Used Active Directory for security and authentication for the different users and administration level

**EDUCATION**

**Bachelor’s in Electrical and Electronics Engineering**

JNTU University, Hyderabad