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**SUMMARY:**

* Around 6 years of extensive Experience in Microsoft Technologies in Designing, Developing and implementing client/server applications, web development, Object Oriented Programming in Software Development Life Cycle (SDLC).
* Experience on latest **.Net Framework (3/3.5/4/4.5/ xl 1.0/2.0/2.1)** with N - tier Architecture model and design patterns, **IIS 7.0/6.0.**.
* Experienced in Software Development Methodologies like Agile Methodology, Waterfall Model and Test-Driven Methodology (TDD).
* Strong skills in Object Oriented Concepts/Methodologies. Experience with web related technologies such as AJAX, HTML, ASP, JavaScript, Bootstrap and CSS.
* Responsible for maintenance of applications with technologies such as .NET C#/SQL Server/Oracle/jQuery/HTML5/Javascript/Angular/Bootstrap.
* Adept in developing client-side application functionalities with rich UI design and user-friendly design approaches, single page applications, responsive web pages with performance in the web applications using Java Script, **HTML, CSS, XML, XSLT, JavaScript,Angular 2/4/5,JQuery, and AJAX.**
* Good knowledge in STL, data structures, and algorithms.
* Extensive experience in Multi-Tier Application Development and good knowledge of Design Patterns.
* Experienced working in **Azure** environment.
* Experienced Cloud and DevOps engineer in Automating, Configuring and deploying instances on AWS, AZURE Cloud environments and Data centers.
* Created JSON based Azure Resource Manager (ARM) templates, Used them for deployments.
* Designed, implemented and maintained a multithreaded server that received and processed acknowledgment messages from downstream applications regarding event data pushes using .NET, STL, multithreading, shell scripting, and UNIX.
* Knowledge in designing and developing webpages using HTML, CSS, Java Script.
* Expertise in creating applications using C ASP.NET VB.NET ADO.NET XML and XSLT.
* Experience with various source control tools like TFS, CVS, SVN and GIT/GITHUB.
* Developed complex database objects like Functions, Packages, Triggers and Stored Procedures using SQL, My SQL and PL/SQL.
* Developed various Web Applications using C#, ASP.NET, SQL Server.
* Hands on experience in developing REST API’s and integration with Consumer Applications.
* Automated couple of workflows using PowerShell. Involved in writing background jobs using PowerShell.
* Excellent problem solving and leadership skills. Team player with good communication skills.

**Education Profile:**

* Bachelor’s in computer science from Jawaharlal Nehru Technological University (JNTU), AP, and India.
* Master’s in Computer Info Systems from University of Central Missouri, Missouri.

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| **Technologies** | .NET Framework 3.5/4.0/4.5/4.6/5, ASP.NET, .Net Core 1.0/2.0/2.1/3.0, Classic ASP, C#, AJAX, Java Script, Web Services, ADO.NET, XML |
| **Development Tools** | Visual Studio (2015/13/2008/2005), Visual Basic 6.0, PowerShell ISE |
| **Languages** | C#, VB.NET, VB 6.0, C++, MySQL. |
| **Web Technologies** | ASP, HTML/DHTML, CSS, XML, XSL, XSLT, XPath, Angular1 /2/4/5, jQuery, bootstrap DTD/ XML Schema, COM/DCOM, React JS |
| **Scripting Languages** | PowerShell, JavaScript, Perl, Shell Scripting |
| **Databases** | SQL Server2008/2012/16, Oracle10g/11g. |
| **Cloud Services** | Microsoft Azure. |
| **Operating Systems** | Windows server 2016/XP/Vista, UNIX, Linux |
| **Version Control Tools** | GIT, CVS, TFS, SVN. |
| **Reporting tools** | SSRS, Crystal Reports. |

**TECHNICAL SKILL:**

**Professional Experience:**

**Client: Horace Mann Service Corporation Feb’2020-Present**

**Role: Senior Dot Net FullStack Developer.**

**Responsibilities:**

* Expertise in developing applications using Microsoft technologies such as .**NETFramework** 4.0, Web applications using **ASP**.**NET**, and distributed applications using **WCF**, **XML** Web Services and Messaging system**.**
* Working closely to the client for requirement gathering and analysis and provided desired solution to client in time limits.
* Worked on **Visual Studio 2017**/ **.Net CORE 2.1/3.0**to implement Business Logic.
* Worked with **Angular 4/5** CLI for creating, developing, serve and testing the application.
* Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by **Angular 5.0**.
* Utilized **Kubernetes**for the runtime environment of the **CI/CD**system to build, test deploy.
* Building the new application from scratch and involved in migrating the application from **Angular 2.0 to Angular 4/5 and .Net 4.5 to Net CORE 1.0**.
* Developed the **ASP.NET Web API** Application which integrates the **COSMIC** Application with **ServiceNow** using SNOW API for creating Incidents ad deploying in **Azure**.
* Consumed **Web API RESTful** for building Service-Oriented Application hosted by **IIS 7.0**.
* Configure **Azure cloud service** for end point deployment.
* Experience in**Writing code** and **debugging** skills with **ASP.NET**, **WCF** and **Web services.**
* Developing the application using **MVC**, Entity Data Model and **RESTful** and **WCF** services.
* Implemented UI using **MVC 5.0,HTML**, **XML, CSS, JavaScript, ReactJS, AngularJS 5.0, AJAX** and Web Form Controls to create responsive web pages, developed Master Pages.
* Using **jQuery** and **JavaScript** for implementing client-side validations at Controller level.
* Using **jQuery**, **JSON** for dynamic User Interface, retrieval and posting of data.
* imported data from flat files to **SQL Server** database using **SSIS**Also used **Azure** for Scaling and checking the reliability of the applications which were developed during the project
* Deployed web application to **Microsoft Azure Service Fabric,**
* Higher user experience at the time of high experience using React JS.
* Use Window Azure to deploy the application on cloud and managing the session
* Developed routing and Lazy loading Single Page Application and Developed View templates using React Forms for Better Perform in Rendering.
* Implemented Data Access Layer using Entity Framework to connect, retrieve and update the data from **SQL** server.
* Developed various **Stored Procedures** for the data retrieval from the database and generated different types of reports using **SQL Reporting services (SSRS)**.
* Used ReactJS to build the UI components, developed filters to display different dimension of data and font size modifiers using internal tool Grommet.
* Integrated Jenkins with repositories like **TFS, GITHUB** to build through Maven and Artifactory repository for pushing successful build code.
* Experience in writing unit test cases based on **TDD**. Performed unit testing on every new version before sending it for User Acceptance Test (UAT)
* Experienced with **n Unit for Unit Test mocking.**
* Identify bottlenecks and bugs, and devise solutions to mitigate and address issues. Fixed the various production bugs.
* Participated in **daily stand-up meetings**and involved with **Scrum project**estimation meeting.
* Development is being done using agile methodology with **daily scrums**and **continuous integration** to deliver higher-quality software far more rapidly.
* Testing the website on multiple browsers with their old as well as latest release.

**Environment:** Visual Studio 2017, **Net CORE 1.0/2.0/2.1/3,**C#, ASP.NET, MVC 5.0, WCF, Web API, Angular 2/4/5, Entity Framework, LINQ,ReactJS, HTML5, jQuery, SQL Server 2016/14, IIS 7.0, Azure, Team Foundation Server, GIT, Rally, Jenkins.

**Client: Microsoft Corporation, Redmond, WA Sep’2018 – Jan’2020**

**Role: .Net FullStack Developer.**

**Responsibilities:**

* Gathering Business Requirements from clients.
* Collaboration with Business Stakeholders.
* Preparation of High-level design and technical document for Application development.
* Developing Application as per the BRD (Business Requirements Doc).
* Develop and implement solutions using **C#, SSRS, and SSIS**.
* Create PowerShell scripts for server Installs/ad-hoc business reports. Developed various complex modules using **ASP .NET, AJAX and C#.**
* Developing Application by using Microsoft Technologies like **C#.NET, ASP.NET MVC**, etc.
* Development web service using Windows Communication Foundation and .Net to receive and process XML files and deploy on cloud Service on Microsoft Azure.
* Using **MS SQL Server** to design and develop database Tables and other Database objects like Stored Procedures and functions.
* Building middleware services by using **Web API**, Entity Framework.
* Maintained high degree of competency across the Microsoft Application Platform focusing on .**NET Framework, WCF, Windows Azure, and SQL Azure**.
* Implemented Azure Storage, **Azure SQL Azure Services** and developing Azure Web role.
* Created Windows Services to run the **SSIS package** to load data into a database daily.
* Developing **PowerShell Script** files to Automate office 365.
* Build and Deploy web application into **IIS Server**.
* Using **Agile methodology** to deliver product in a small building block.
* Defect (Bug) Reporting, Analysing, Tracking, Closing and Report using TFS, Visual Studio.
* Preparing test cases to ensure application is working as designed.
* Understand key functionality enhancements and guide staff to create comprehensive testing scenarios.

**Environment:** C#, ASP.NET Core 2.0, ASP.NET Core WEB API, Entity Framework Core 2.0, ASP.Net, PowerShell, MySQL, Microsoft Azure, SSRS, SSIS.

**Client: TKC Holdings, St Louis. MO Jan’2017 – Aug’2018**

**Role: .NET FullStack Developer.**

**Responsibilities:**

* Designed UI using the HTML 5.0, JavaScript, jQuery, Angular 1.0/2.0, Bootstrap.
* Developed enhancements in the Kit Tool application using .NET Framework 5.
* Designed interactive **ASP.NETMVC** views using jQuery, HTML, CSS, Angular JS, **React Js, Bootstrap** and AJAX to provide excellent user experience.
* Responsible for designing the ASP.NET application Authentication using .NET Framework, Model View Controller (MVC) and IIS 7.5 security model.
* Used **React JS** in development of the web application to bind the data/model that is being retrieved from a database through services provided in a controller to the view using scope.
* Developed several Web Services to be consumed by Internal Windows Applications.
* Developed complex User controls in designing various ASP.NET pages.
* Used Object Oriented development methodology using VB.NET.
* Developed web pages and validated these pages using ASP.NET and VB.net.
* Involved in writing User Interface Code, Business Logic Layer and Data Layer using C#.
* Developed Razor views with strongly typed view models and HTML Helpers and partial views using ASP.NET MVC, CSS, JavaScript,C#.
* Designed and created **models**, **components**, **modules**, and **services** to apply client-side logic and **dependency injection** using **React JS**.
* Worked with Angular 2 routing, Lazy loading and React(JSX) Forms to develop the client side application.
* Developed RESTful Services using Web API for applications systems.
* Involved in Changing the Perl Script Application to .NET application Using C#.
* Developed the front-end of web application using **Angular 2, HTML 5, CSS3, AJAX,Bootstrap 3/2 and Jquery.**
* Developed re-usable software library for handling many common tasks.
* Created Stored Procedures to manipulate the database and to apply the business logic according to the users’ specifications.
* Extensively worked on Stored procedures, views, cursors and Triggers in Oracle 10g.
* Performed thorough Unit and Integration tests for the modules developed, before the deployment.
* Design/code involving large volumes of data PowerShell ASP.NET/ Web API.

**Environment:** NETFramework5, C#.NET, React JS, ASP.NET, Visual Studio 2017, IIS 6.0, Oracle10g, SQL Server2005, Angular 1.0/2.0, CSS, JavaScript, XML, Web Services.

**Client: Travel tripper India Pvt ltd. Hyderabad, India June’2013 – December’2014**

**Role: Junior .NET Developer.**

**Responsibilities**:

* Developed **3-tier Architecture** for the Presentation Layer, Business Logic, and Data Access Layer.
* Designed and developed **Web forms**, and web pages using **HTML**, **CSS**, and **JavaScript** to facilitate the users.
* Created different business classes and interfaces using **.Net Framework** with Object Oriented Programming **(OOP)** Methodology.
* Migrated from asp to **ASP.NET**, speeding up the process by automating some of the steps that were required.
* Used ADO.NET objects Data Sets, Data Reader, data adapter to effectively communicate with SQL Server Database.
* Developed modules of the application in **ASP.NET** and involved in writing **C#.NET** classes.
* Used **AJAX** on server controls to avoid page post back and page flickering.
* Created User Control in vb.net to make application code reusable and to give same look and feel to the application.
* Developed **Win Forms** Application to calculate the monthly billings.
* Used **Web Services** to fetch data required and worked accordingly, also used the concept of Serialization.
* Defined Ext.JS (UI Layer) Architecture and Design screen mock-up using Ext.JS and Sencha.
* Developed UI event handlers and AJAX callback code using Sencha Ext JS/Touch & Angular JS to interact with the CDP-GUI Web services
* Implemented security concepts using Windows Authentication and Certification.
* Developing and maintaining the business application using .Net technologies, WCF Services, MVC 4.0, and Entity Framework, SQL and XML.
* Used Entity Framework to support the development of data-oriented software application.
* Creating custom entities in entity framework to connect data access layers and SQL server 2008
* Used Team Foundation Server (**TFS**) for all the source code maintenance among the whole team.
* Used **ADO.NET** objects to retrieve and update data to the **SQL Server** database.
* Generated reports by using SQL Server 2008 Reporting Services (**SSRS**).
* Managed and administered multiple web sites/web applications using **IIS**.
* Designed large-scale business applications and systems in a web-based multi-user environment.

**Environment:** Visual Studio 2010, ASP.NET Framework 4.0/3.5, Web forms, HTML, CSS, JavaScript, jQuery, Web Services, XML, SOAP, WSDL, SSRS, IIS, C#, N-Unit framework, ADO.NET, TFS and SQL Server 2008.