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PROFESSIONAL SUMMARY:

- 6+ years of experience in Client/Server Web Applications using **ASP.Net, ASP.Net MVC, Web API, C#, HTML, CSS, Bootstrap, VB.Net, ADO.Net, WPF, XAML, WCF, jQuery, TypeScript, Angular, Web Services**.
- Recommended, Designed and Implemented Marketing application in **Salesforce** to automate communications between Sales and Marketing, associate campaign influence on opportunities.
- Good experience working with **APIGEE** Edge, Developer Portal & APIGEE SaaS platform.
- Proven ability in design, development and implementation of new software solutions and in customization of existing solutions to specifications using different SDLC **Agile** methodologies as **Agile, Kanban** and **Scrumban**.
- Extensive experience in applying the latest development approaches including **MVC**, event-driven applications using **AJAX, JavaScript, XML** and **Responsive** Web Design.
- Expertise in client scripting languages like **JavaScript, AJAX, TypeScript, Jasmine, Karma** and **Angular 4/8**.
- Proficient in writing angular code for developing **Single page applications** (SPA) used several inbuilt language core directives, expressions and modules.
- Good knowledge in **OOPs, N-Tier Architecture, Service Oriented Architecture**, Test-Driven Development (**TDD**) and **Model View Control (MVC)** design pattern.
- Diverse experience in **responsive** web pages and site designs using **HTML5, CSS3, jQuery, Angular 2/4/8, TypeScript, JavaScript, XML, JSON, Bootstrap** and **AJAX**.
- Experience in creating and consuming with **REST API, Web Services, SOAP, and WCF** services.
- Extensively used **LINQ** (LINQ to SQL, LINQ to XML, LINQ to Entity), **ADO.NET, Entity** Framework and T-SQL in developing Data Access Layer.
- Experience in working with **Angular 2/4/8** with extensive knowledge on the latest **ECMA6** features and Best Practices
- Extensive experience in setting up **CI/CD** pipelines, and various controlling tools using **Jenkins, Git, TFS**, and **Azure DevOps**.
- Hands-on experience in setting up and managing **TFS, Git** repositories and Integrating code quality and security tools **Veracode, SonarQube** within build/release templates.
- Experience in writing complex Queries, Stored Procedures, Functions, Triggers and Views in relational databases like T-SQL, PL/SQL, IBM DB2.
- Experience in developing, configuring and deploying reports using BI tools like **Crystal Report, Tableau**.
- Designed and Developed various reports such as List reports, Parameterized, Mail Label, Cross tab Reports using the base tables, Views, Commands, involving Formulas, Subtotals, Running totals and Sub reports.
- Self-starter always inclined to learn new technologies and Team player with very good communication, organized Analytical & Leadership skills.
- Ability to work in a highly dynamic environment and transform complex business requirements into software, ensuring applications are delivered on time, to specification, are scalable, performance optimized and maintainable.

TECHNICAL SKILLS:

.NET Technologies	ASP.Net, MVC, C#, Vb.Net, ADO.Net, Entity Framework, LINQ, WPF, Web Services, Web API, WCF, Microsoft IIS.
Web & Scripting Technologies	Angular, TypeScript, JavaScript, AJAX, HTML, XAML, jQuery, CSS, Bootstrap.
Tools	Visual Studio, Crystal reports, Tableau, Toad, Dynatrace, New Relic, SSMS, Veracode, SonarQube, Postman.
Cloud Technologies	Azure Devops, Salesforce, Vlocity, Apigee

PROFESSIONAL EXPERIENCE:

Arkansas Blue Cross Blue Shield, Little Rock

Oct 2018 – Current

Role: Senior Developer/System Analyst Programmer

Description: Arkansas Blue Cross is the largest health insurer in Arkansas and offers a full portfolio of health management tools. Responsibility is to provide support for internal application and resources to internal agents and corporate marketing.

Responsibilities:

- Involved in all phases of the Project Life Cycle and analysis of the system based on N-tier architecture.
- Holds overall responsibility to plan, develop, coordinate and lead software release activities with application and support teams.
- Facilitated Agile adoption Retrospective for the organization with the leadership and guided teams with outcome resulting in enhanced performance.
- Designed, Developed and maintained web applications using **C#, MVC, Web API, Entity Framework** following **SOLID** principles.
- Designed, developed and deployed the Custom objects, Page layouts, Custom tabs, Components, VisualForce Pages, Apex classes & Triggers to suit the needs of the application.
- Redesigning existing portal as responsive web application with the objectives of efficiency, ease of use **Single Page Application** using **Angular, Angular material, Flex-Layout, Typescript, RXJS**.
- Developed a shared **module** with components that will be shared across the application such as Loader, ModalDialog, ErrorHandler.
- Used **ASP.Net Identity** with **Identity Server** for authenticating both internal and external users using Active Directory Services.
- Integrated **swagger UI** with Interactive interface for documenting Web API services.
- Developed customer management dashboards for the services team to track and analyze prospects demographic information by collecting requirements for the application of the **Salesforce** CRM with the Customer Portal.
- Designed, set up and maintained **Salesforce** standard objects, custom objects and junction objects, while also structuring user roles, security profiles and workflow rules.
- Worked on POC of high-end **APIGEE** innovative proxies and On-boarding API's.
- Conducted Gap Analysis on **Vlocity Insurance Cloud** functionality to shore up any process gaps between current and future state capabilities. Worked on the **Salesforce** Platform to build Mobile App by enabling Lightning Components to make Lightning Application mobile and software analysis.
- Experience in RDBMS Concepts, Database Management Systems, Database Physical and Logical design, Data Mapping, Table normalization, Data Modelling.
- Performance tuning of SQL queries, procedures using **SQL Profiler** and **Index Tuning Wizard**.
- Involved in designing, updating the application as required. Deployed the application on test and production servers.
- Responsible for setting up the Sites, applications, Virtual Directories, App Pools on **IIS** in DEV, TEST and PROD environments.
- Partnered with risk leaders to work through application security issues, resolution and approved remediation plans that are identified in code quality tools – **SonarQube, Veracode**.
- Used **Azure DevOps, Git** for branching and merging in source control and scheduling builds.

Environment: ASP.Net, Angular, Web API, C#, VB.Net, ADO.Net, Entity Framework 6.0, Salesforce, Apigee, SQL Server, HTML, CSS, Java Script, jQuery, XML, AJAX, IIS 10.0, Visual Studio 2019

Global It Inc, Dublin, OH

Client: Arkansas Blue Cross Blue Shield, Little Rock

Aug 2016 – Sep 2018

Role: Software Application Developer

Description: Arkansas Blue Cross is the largest health insurer in Arkansas and offers a full portfolio of health management tools. Responsibility is to provide support for internal application and resources to internal agents and corporate marketing.

Responsibilities:

- Performed duties associated with the software development process including attending scrums, reporting status, and delivering solutions.
- Responsible for analyzing and developing coordinated solutions to seek immediate business & technical challenges.
- Created individual **Modules, Components and Directives** in Front end using **Angular**, developed **REST APIs** using **WEB API, Entity Framework** with single responsibility principle.
- Responsible for developing end-to-end applications and maintaining existing portal developed using **ASP.Net, VB.Net, C#, ADO.Net, Windows forms** enhancing few parts of the application as per the user needs.
- Involved in implementing the business layer using **C#** and **OOPS concept** Principles like Encapsulation, Inheritance, Polymorphism, reusability and Design patterns like Abstract factory, Singleton, Object pool a standard solution to common problems in software design.
- Used **MS Unit testing, NUnit, MOQ** to write test cases for code developed in **C#, Jasmine** for test cases for Angular.
- Configured security features for the application using Form Based Authentication and Role Based Authorization using **C# and ASP.NET**.
- Used MVC Scaffolding and **MVC Razor** Syntax to quickly build applications that leverage the MVC design pattern on the client side.
- Assisted in the **designing database** and created **Functions and Stored Procedures** in **SQL Server 2012** for ensuring data integrity.
- Expertise in designing and deployment of Reports for the End-User request using **Crystal** reports and created many Drill through, Drill Down, Matrix/Tabular Reports, charts, parameterized reports using SSRS.
- Team Player with Focused/Committed / Get-the-Job-Done Attitude, highly organized and able to work independently.

Environment: ASP.Net, Angular 4.0, Web API, C#, VB.Net, ADO.Net, Entity Framework 6.0, LINQ, Lambda Expressions, SQL Server 2012, HTML 5.0, CSS 3, Java Script, jQuery, XML, AJAX, IIS 7.0, Visual Studio 2015/2017.

Andhus Technologies Inc, Itasca, IL

Client: Maryland Dept. of Human Resources, Elkridge, MD

Jan 2015 –July 2016

Role: Application developer

Description: MDCHESIE Project is implemented on behalf of Maryland Department of Human Resources by Xerox for Social Services Information Exchange of all foster children in the state. This project involves collecting and sorting health records of children to provide static reports of Financial/Case Management, developing web portals.

Responsibilities:

- Worked efficiently on multiple projects with different SDLC methodologies.
- Involved in development of enterprise level web application using **ASP.Net MVC** architectural design pattern following **SOA** (Service Oriented Architecture).
- Developed data driven business logic using **C#**. Participated in development of a fully scalable **WPF** based application using **C#, MVVM** with waterfall methodology.
- Created reusable partial razor views for user interface with **responsive cross platform** design using **CSS, Bootstrap, and HTML5** for **MVC** application.
- Designed WPF forms, user controls using **XAML** language for UI.
- Extensively Worked with **Telerik** controls Grid view, Slider, Views and user controls for developing **UI**, Commands as business logic separating the code
- Worked on bindings between **View Models, Views** and **Commands**.
- Made **WCF** service calls from service Adapter and used **report viewer** to design and develop SSRS reports
- Implemented the business logic in **REST API** separating from the front end maintaining loose coupling between layers.
- Created repositories in the data access layer to handle transactions from and to databases using **ADO.NET** objects such as **Data Sets, Data Adapters, and Data Readers**.
- Used **LINQ, ADO.Net** and Generic collections to work with datasets and list and developed customized **SSRS** reports using **Report viewer**.

- Wrote parameterized stored procedures in **Oracle** packages also implemented security using **Views** at stored procedure level for some scenarios.
- Extensively involved in using **Formula fields, parameter Fields, Group Selection and Record Selection** in Crystal Reports.
- Developed complex **on demand, Audit Reports, Ad-hoc Reports, Summary Reports, Sub Reports, dynamic grouping, Crosstab, graphical** Webi reports using **combined queries, merging dimensions, complex functions and filters** at the report level to satisfy the end user requirement.
- **Setup/Implemented Privileges/Security for SAP BO Applications**, and content as per Best Practices to ensure maintenance is low
- Created the workflow from multiple source systems to reporting by creating the **ETL jobs** which loads data into the Data warehouse and then by creating the file-based events which will kick off the reports which will be scheduled and sent to users' Inboxes.
- Maintained coding standard throughout the development, improving the code coverage by writing test cases for most of the business logic.
- Worked on **XML** files which describes properties for each report and mapping for stored procedures
- Wrote unit test scenarios of the application as a part of **unit testing** and responsible for **deploying** the application into higher environments of testing and production.
- Fixed production bugs reported by users using **Service Now** for maintenance and tracking the development status, bug fixes.

Environment: ASP.Net, MVC 5.0, HTML5, C#, Visual Studio 2013, MSMQ, SQL Server 2008 R2, Oracle, Crystal reports MS build, Microsoft Visio, SSRS, SSIS, Entity Framework 5.0, T-SQL, Agile Scrum, jQuery, JavaScript, CSS, Bootstrap.

CERTIFICATIONS:

1. Microsoft Certified **Developing ASP.NET MVC Web Application**.
2. Google Cloud certified on **API Designing, Developing, and Security**.
3. International Scrum Institute Certified **Scrum Master**.

EDUCATION:

Master of Engineering, Class of 2014
Bachelor of Technology, Class of 2012