

KONDURU PRAVEEN

Professional Summary

- ❖ Experience in all the phases of SDLC design and development of Enterprise-level web and windows applications using Microsoft Technologies.
- ❖ Proficient in Object Oriented Design/Development (OOD), Object Oriented Analysis and Design (OOAD) and Test Driven Development (TDD).
- ❖ Extensive experience in using C#, ASP.NET, .Net Frameworks *. .Net Core, react js, redux.
- ❖ Experience in analyzing Functional requirements, designing UML, Use Case and Class Diagrams using Microsoft Visio.
- ❖ Expertise in developing SPA applications using java script mvc* frame works.
- ❖ Expertise in react.js. Redux, webpack, grunt, node.js, material design, CSS, JavaScript.
- ❖ Expertise in microservice development using .net core, webapi.
- ❖ Strong experience in data retrieval and manipulation using ADO.NET data objects such as Dataset, Data Reader, Data list, Data Adapter.
- ❖ Experience of handling queries using .Net 3.5 LINQ components.
- ❖ Proficient working with Stored Procedures, Triggers, Cursors, Functions and Views on SQL Server.
- ❖ Strong expertise with middle ware technologies like Rabbit and good exposure to Kafka streaming.
- ❖ Expertise with Postgres, MongoDB.
- ❖ Excellent experience in developing and consuming Windows Communication Foundation (WCF) Services.
- ❖ Good experience and exposure to Public Cloud like Azure and AWS.
- ❖ Experience with Software Development Processes & Models: Agile, Waterfall & Scrum Model.
- ❖ Good amount of experience in translating complicated enterprise specific business rules and procedures into appropriate business logic components such as code libraries, stored procedures and security models.
- ❖ Energetic self-starter with excellent analytical and organizational skills along with the ability to work individually as well as in a team environment with good team spirit.

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Skills

- Software Engineering
- ReactJS, Redux, Grunt, Web Pack
- C#, ASP.NET, ASP.NET MVC, WebAPI, ExpressJS, WPF, Entity Framework
- NServiceBus, MSMQ, RabbitMQ, Amazon SQS
- SQL SERVER, Mongo DB, Postgres
- Jasmine, Karma, Jest, XUnit, NUnit
- AppDynamics, Splunk
- TFS, Bit bucket, Jenkins, Git
- Microservices, Parallel Processing, Asynchronous Messaging.
- Docker, Asp.net Core, GraphQL

Education

MASTERS: COMPUTER APPLICATIONS

Work History

Professional Experience: -

Employer : Squared IT Inc. Oct 2020 – Present
Client : Thomson Reuters
Role : Application Architect
Location : Texas

The Logistics application is a key application which manages the case related details and has multiple interfaces with different applications. The application helps to quickly look at the facts of the case, upload evidences information. Helps Lawyers to find the key facts of the case.

Responsibilities:

- Created microservices using .net core, .net Web Api.
- Created SPA using react.js
- Implemented asynchronous communication between microservices using rabbit MQ message broker.
- Improved performance by introducing parallel processing.
- Implemented open API specs
- Used AWS s3 service for pushing docs and images

Environment: C#, .net Core DevOps, Agile Methodology, asp.net webapi. Rabbit MQ, Reactjs, Redux, swagger/

Employer : RSM Technology Solutions May 14 – October17
Client : U.S. Commodity
Project : Portal
Role : Sr .NET Developer
Location : Washington, DC

The mission of the Commodity Futures Trading Commission (CFTC) is to foster open, transparent, competitive, and financially sound markets, to avoid systemic risk, and to protect the market users and their funds, consumers, and the public from fraud, manipulation, and abusive practices related to derivatives and other products that are subject to the Commodity Exchange Act. Portal provides all the necessary reporting forms to the firms for submitting the data.

Responsibilities:

- Designed and developed complex Web Forms & User Interface (UI) Screens using C#, ASP.NET, HTML & Java Script.
- Developed web pages to create messages, to set up messages

rules and to set up content using ASP.NET, AJAX, and C #, JavaScript.

- Performed querying to database using LINQ to SQL and querying to XML files using LINQ to XML.
- Developed business objects viz., Business Entities, façade layer objects and data access objects using OOD /OOP concepts for the N-tier web application.
- Developed various User Controls and Custom Controls for the application.
- Converted the legacy application using AngularJS, HTML and CSS and Bootstrap.
- Worked with Telerik File Upload control to handle large files.
- Used TFS to automatically build the projects and source code management.
- Converted legacy application web service into Class library DLL's.
- Extensively used View State & Caching for the dynamic controls to speed up the application.
- Worked with SQL Broker Queues for Async Messaging.
- Unit Testing and extensively involved in Bug Fixing.

Environment: SharePoint 2010, C#, Visual Studio 2013, JQuery, SQL Server 2008, TFS 2013, Agile Methodology.

Employer : RSM Technology Solutions June 12 – May 2014

Client : Thomson Reuters

Project : Westlaw CaseLogistix

Role : .NET Developer

Location : Denver, CO

Westlaw CaseLogistix is a scalable document review, analysis and production software platform that provides a quick, simple, accurate way to review electronically stored information (ESI).

ESI Information is gathered from SharePoint Portal. CaseLogistix provides and integrates a wide variety of tools and features needed to perform litigation Analysis, Review from document ingestion to coding, tagging through data discovery, and Production. CaseLogistix Uses Analytics service to perform analytics on the documents like Email Threading, Clustering and Near Duplicates.

Responsibilities:

- Involved in gathering the requirements and discussed the best approaches for development of the product.
- Developed CaseLogistix windows application using C#, WPF and Caliburn Micro MVVM framework.
- Implemented the windows Send To like feature in the application.

- Worked with various COM components.
- Worked with Telerik controls to develop the frontend.
- Worked with SQL Server Management Studio in developing queries, stored procedures and other database related operations.
- Worked on integrating the application with the other applications.
- Involved in testing the application and fixing the bugs.

Environment: .net 4.0, C#, Visual Studio 2013, WPF, Caliburn Micro, MVVM, JQuery, JavaScript, SQL Server 2008, Agile.

Employer : RSM Technology Solutions Dec 11 – June12

Client : Helm

Project : Engage

Role : .NET Developer

Location : Los Angeles, CA

Thomson Reuters Engage is the first Engagement Planning and Management (EPM) solution to help lawyers easily build and manage the engagement plans of matters and matter portfolios. With an intuitive design, it seamlessly integrates with existing management information systems, including Elite Enterprise and ELITE 3E, to meet client demands for transparent, predictable costs – even when working with alternative fee arrangements.

Responsibilities:

- Extensively used the technologies like ASP.NET 4.0, C#, HTML, CSS, AJAX, JavaScript for designing the web application.
- Implemented extreme programming by using fast paced agile methodology, involving in task completion, user stories and iterations.
- Used Master pages, User Controls, and CSS in designing the application.
- Worked with SQL Server Management Studio in developing queries, stored procedures and other database related operations.
- Developed SSIS Packages(DTSX packages) in .NET using VS 2010
- Responsible for creation of identification of Code & Logic in existing MS Access applications and convert them into SQL Server Logic or SSIS or SSRS.
- Used AJAX Server Side Tools like Update Panel, Script Manager, Update Progress and Pop-Up Extenders to prevent the entire page reloading and to manage browser history.

- Used CSS for achieving uniformity among all the ASPX Pages.
- Created Object Oriented Programming (OOPS) objects like Abstract Classes, Interfaces implementations using C# for extracting data from database.
- Worked with LINQ and developed Queries using LINQ.
- Developed RDL's using SSRS to generate various reports for Clients.
- Involved in testing the application and fixing the bugs.

Environment: ASP.NET 4.0, C#, Visual Studio 2010, Entity Framework, HTML, AJAX, SQL Server 2008, JavaScript, IIS 7.0, CSS, Agile Methodology.

Employer : Nic Info Tech
Mar 2011 – Dec 2011

Client : Securenet Payment Systems

Projects : Terminal Gateway, ACH (Automated Clearing House)

Role : .Net Developer

SecureNet Payment Systems offers customized payment card industry compliant solutions. It deals in payment processing technology, providing customized PCI-compliant solutions to businesses, organizations and institutions in a wide range of industries and markets. Through SecureNet's web-based Virtual Terminal application, merchants are able to access a full array of advanced PCI-compliant tools and features, such as cutting edge end-to-end encryption and sensitive data storage and retrieval through SecureNet Vault.

Responsibilities:

- Involved in developing the Detail Design documents and Technical document.
- Developed the new UI for reports related to the Merchants.
- Created new UI to manage Auto bill and Vault Records of the customers such as store, retrieve Edit and so.
- Implemented the Business logic in C#.NET, where all the Business Objects are written in developing the whole Application.
- Worked with User controls and ASP.Net controls in .Net 3.5
- Used JavaScript to generate the dynamic response and client side validations for the data provided by the user.
- Implemented Custom Paging on Grid View for all the reports provided to the user.
- Consumed WCF Services to process the payment and providing the response.

- Updated existing Gateway WCF Services based on new requirements.
- Developed Console application for Generating NACHA File and parsing the ACH Return File.
- Worked with the new Stored Procedures, Functions, Sequences and Triggers in Oracle.
- Handled all the funding calculations of the merchants using Stored Procedures.
- Tested the application as per the test cases and business logic using unit test and fixed the bugs.
- Worked with Team Foundation Source Control (TFS) which stores all code, as well as a record of all changes.
- Followed Agile Scrum Methodologies.

Environment: ASP.Net 3.5, C#.Net, WCF Services, JavaScript, Unit Testing, Integration Testing, Visual Studio 2010 , Oracle 10g, MS-Windows XP, HTML, N-tier Architecture, OOAD, TFS, Agile (Scrum) methodologies.

Employer : Nic Info Tech
Dec 2010 – Feb 2011

Client : Texas Medicaid & Healthcare Partnership

Project : TexMedConnect-5010

Role : .Net Developer

Texas Medicaid is the state and federal cooperative venture that provides health-care benefits to eligible Texas residents. 5010 is an Upgrade of the existing application 4010 in which we had some enhancements. TMHP facilitates the providers with various claim forms for Professional, Institutional and Dental Claim Types. These claim forms are submitted by the providers and is processed through EDI. This EDI validates the claim submitted and returns the result depending on the request type of the provider.

Responsibilities:

- Involved in the Analysis, Requirements gathering and Development of the project.
- Involved in Developing the Detail Design documents.
- Developed the new User Interface and modified the existing User Interface.
- Worked with Edit Server in developing the User Interface.
- Implemented the Business logic in C#.NET, where all the Business Objects are written in developing the whole Application.
- Worked with User controls and ASP.Net controls in .Net 4.0.

- Used JavaScript to perform the client side validations and to generate dynamic actions.
- Created Object Oriented Programming (OOPS) objects like Abstract Classes, Interfaces implementation using C# for extracting data from database.
- Followed Agile Scrum Methodologies.
- Developed the Web Services and invoked them by using XML, SOAP and WSDL tool for creating proxy classes.
- Worked with SOAPUI to test the Web Services.
- Worked with Proxy Classes via web methods.
- Worked on XML Serialization to access the properties of an object and modify its values.
- Tested the application as per the test cases and business logic using unit test and fixed the bugs.
- Worked with Team Foundation Source Control (TFS) which stores all code, as well as a record of all changes and current check-outs for versioning.

Environment: ASP.Net 4.0, C#.Net, EDI, Web Services, Unit Testing, Integration Testing, Visual Studio 2010, SQL-Server 2008, SSRS, XML, MS-Windows XP, JavaScript, HTML, SOA, OOAD, TFS, Agile (Scrum) methodologies.

*References furnished upon request

