**Yash G Mistry**

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| **Professional Summary** |

* **7 years of experience** in Client/Server, GUI and Web based applications.
* **3+ years** Comprehensive as a **Front-End Developer** /Designer with proficiency in **AngularJS, NodeJS, Angular2/4/6,** **IONIC**, **HTML5**, **CSS3**, **XHTML**, **JavaScript**, **HTML5, Bootstrap, jQuery**
* Around **1.5 years** of experience in moving applications from **on-premise** to **Cloud infrastructure**.
* Software Development Life Cycle (**SDLC**) experience including **Requirements**, **Specifications** **Analysis/Design**, and **Testing as per the Iterative Software Development Life Cycle process**.
* Proficient in developing solutions using Microsoft technologies like **ASP .Net, VB.Net, C#,** **AJAX**, **WCF**, **Web API**, **MVC 5.0**, Web Forms with good understanding of object-oriented concepts.
* Experienced in building in **Microsoft Web Applications** (legacy and current systems)
* Experienced in deploying and configuring in web-based applications using **IIS6 and IIS7.5**
* Proficient with build automation, orchestration and dependency management tools such as **NuGet**
* Proficient with source code management systems (**GIT, TFS, SVN**)
* Extensively worked on **Microsoft visual studio 2010/12/13** using **TFS** and latest as **2017** using **GIT**.
* Continuous Integration (CI) tools (**Jenkins/Buddy built)**
* Experienced and good knowledge of working with Object Oriented **Design Patterns**.
* 4+ years of software development experience developing **Windows applications**.
* Experience using C# and **XAML with MVVM design principles** for UI development.
* Expertise in designing and developing complex business solutions using Microsoft technologies.
* Expertise in working with **ORM** like **Entity Framework** and **NHibernate**.
* Worked with **Web API** to provide services to HTTP requests.
* Design and implement **Restful API** (**AutoRest and Swagger**) along with calls to consume an API layer.
* Worked on creating Rest Services using ASP.NET **Web API and C#.**
* Expertise in communicating with business users **to gather the requirements and map the requirement** to technical solutions.
* Experience in Testing and Debugging **ASP NET WEB API/RESTFU**L services using **Postman**/**Swagger.**
* Experienced in mentoring junior team members and providing **technical trainings**.

Experienced in working with **IBM WebSphere MQ** to connect DB2 database.

* Have work Experience in **Healthcare** and **Insurance** domain.
* Experience in **Offshore – Onshore** Model development.
* Expertise in writing Unit Test Cases using **Karma/Jasmine**, **NUnit**, **MS Test** and **Moq**.
* Expertise in writing SQL queries, **PL/SQL** and executing SQL queries to perform backend testing.
* Well versed with **OOPS concepts**.
* Involved in project management activities like **Requirement gathering**, **Project estimation**.
* Good team player with the ability to **work independently in a time sensitive environment.**

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| **Technical Skills** |

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| Microsoft Technologies: | .Net Frameworks 4.X/3.5, ASP.NET Web Forms, ASP.NET MVC 5.0, ADO.NET, Web Services, TFS, IIS 6.0/7.0, CRM, WCF, WPF, MVVM |
| Programming Languages | C#.NET, VB.NET, Classic ASP, Java, C, C++, PL/SQL, SQL |
| Databases / RDBMS | SQL Server, Oracle 10g/11g. |
| XML Related Technologies | XML, XSL, XSLT, XAML, XSL/XSLT |
| Development Tools | Visual Studio 2013/2012/2010/ 2008, SQL Business Intelligence Development Studio (SSIS, SSRS, SSAS) |
| Reporting Tools | SQL Server Reporting Services (SSRS), TDD, Crystal Reports, Developer-2000 (Reports 6i & Forms6i), forms10g, Reports 10g |
| Web Technologies | HTML 5, XHTML, CSS, JavaScript, jQuery |
| Web Application Servers | Web Sphere, Web Logic, Apache Tomcat 7.0, Angular 6 |
| IDES | Eclipse, Net Beans. |
| Methodologies | Agile, Waterfall. |
| Scripting languages | JavaScript, Angular JS, Angular 6 |
| Version Control Tools | SVN, Git, CVS |
| ERP | Oracle Applications R12 (12.1.3) |
| Business Areas | P2P and O2C |
| Knowledge | PO, OM & QUOTING |
| Data Bases | Oracle 8i/9i,10g |
| Operating Systems | Windows 98/95/2000/NT, UNIX |
| Tools | Developer 2000 (6i, 10g), XML Publisher 5.6, BI Publisher, Toad 7.6, SQL\*Plus 8.0, SQL \* Loader, UTL File |

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| **Project Details:** |

**Client: Fiserv, West Hills, CA Feb 2019 till Date**

**Role: Full Stack .Net Developer**

* It’s a web-based e-commerce application for online ordering with integration to Discover’s fulfilment and logistics program to support a direct delivery model for CHATR customers online ordering.
* Gathering of requirements (along with enhancements/change requests) and capturing those as user stories under “JIRA” tool by following agile scrum methodology.
* The Presentation Layer was implemented inASP.NET using Web Forms, User Control, Web Controls, HTML, and Cascading Style Sheets.
* Implemented Web Services using WSDL and SOAP.
* Architected and implemented Sitecore CMS for websites Internal Portal Site using responsive Html5 and Css3 using Boot strap, Agile, Angular JS and MVC approach.
* Expertise in Azure Infrastructure Management (Azure web role, Worker role, SQL Azure, Azure Storage).
* Implemented Sitecore MVC design pattern for developing the Web Application using MVC 4, 5.
* Designed and developed Window forms using WPF, and C .NET as business layer language.
* Optimization & refractor of existing code.
* Implemented Web Services in C#.NET and VB.NET based on SOAP Protocol using XML and XSML extensively for data transfer.
* Maintained and developed new feature for existing ASP.NET web, desktop WinForms, WPF applications for LIMS.
* Enhanced the scalability of the application by addressing data access bottlenecks and implementing an NCache based distributed caching strategy.
* Used Web Services SOAP, WSDL for communicating with other application and components.
* Created CMS forms and content using the WYSIWYG editor.
* Worked extensively on web forms and data binding controls like Grid View, Data List and drop-down boxes and Mapping page fields to the database fields.
* Involved in developing the Azure Solution and Services like PaaS and IaaS.
* Used Sitecore publish/sync mechanism to publish changes in different environments, also for application deployment followed Devops procVB.netess (CI).
* Involved in development of Web Forms, Classes using C#.NET that incorporates both N-tier architecture and database connectivity
* Involved in calling Stored Procedures and Functions from Entity Framework using C#.NET, VB.NET and Visual Studio 2013.
* Implementation of consumption of QAS web service to validate users billing/shipping address payment methods by using Credit card, interact etc.
* Deploying Web Apps and Creating Web-Jobs, Experience in configuring Cloud Platform (Azure SQL, Service Bus and Cloud Services).
* Responsible to create WPF controls and to create communication framework using WCF.
* Customized attributes for role-based authentication, error handling, decryption of parameters etc.
* XSS & CSRF attack
* Developed Web Services and invoking them by using XML SOAP and WSDL for creating proxy classes.
* Developed ASP.Net Web service, Web Application and Windows application using C#.Net and VB.Net in .Net framework 4.0
* Worked on Queues, Blobs, and Containers to persist data on Azure.
* Exposure to Sitecore DMS for Web Analytics, Campaign Manager, Goals and Events and Personalization.
* Designed and developed Window forms using WPF, and C .NET as business layer language.
* Implemented Web Parts personalization and Sql profile Ajax Localization and Caching NCache
* Entity framework using Code first approach, creation of modals with relationship between the entities, eager loading.
* Lazy loading, dependency injection, session management, forms authentication.
* Followed unit of work (for multiple database contexts) & repository pattern.

**Environment:** ASP.NET 4.5 using MVC 5, C#, Razor view engine, jQuery, ajax, entity framework 6 using Code First approach, CSS 3, HTML 5, Bootstrap, SQL Server 2010, T-SQL, IIS, Team Foundation Server (TFS), JIRA as management tracking tool, Agile, SOAP, CMS, VB.Net, Web Forms, Azure, Sitecore, WPF,

**Client: Mayo Clinic- Rochester, MN July 2018 till Feb 2019**

**Role: Full Stack .Net Developer**

* Coding with .Net Core 3.1, Entity framework with Microsoft entity framework (ORM) for data access.
* Involved in database designs using ERD diagrams
* Designed and developed Web Forms and Win Forms using ASP.NET for the user interface.
* Legacy share point content migration to Sitecore through RSS feed, SSIS job.
* Working with Angular 8 to building UI component for developing Single Page Applications SPAs.
* using Bootstrap for responsive design by using combination of Fluid Grids, Media Queries and Flexible Images.
* implemented Web API endpoints using a REST Service Oriented Architecture.
* Involved in development of application on azure server by creating packages through Visual Studio, Power shell and Azure Portal.
* Involved in retrieving data using ADO.NET with C#.NET, VB.NET and presenting it to presentation layer. ADO.NET is used to communicate with SQL Server and Oracle Databases.
* Developed complex web forms, win forms and business components using VS.Net, ASP.Net and C #.
* Experienced in working with Windows Communication Foundation WCF and possess good knowledge of Windows Presentation Foundation WPF.
* Responsible for to make current Application code more decoupled, more maintainable, and better aligned with modern development tools.
* Importing the Existing data from XML format to Confidential CMS.
* Utilized Sitecore CMS solutions to design .Net application features.
* Worked in ASP.NET Web forms, State management and Caching feature.SSIS jobs developed to push content between MVC applications to Sitecore (Hi ) application.
* Contributed in the production support activities. Maintenance and deployment of PROD, QA, INT and development servers. Implement of nCache for out process session and load balancing.
* Designed WCF the front end using XAML Browser WPF for Rich UI.
* Involved in developing Web Services and invoking them by using XML, SOAP and WSDL for creating proxy classes.
* Migrated on premise servers, hard drivers and web applications to azure leveraging on PowerShell.
* Create and maintain the development branch under GIT repository for the development work and setting up required dependencies for the application through installing NPM packages
* Configure Azure cloud service for end point deployment
* Created CMS forms and content using the WYSIWYG editor.
* Analysis, Design, Coding, Testing, Troubleshooting and Deployment for the existing application with new Enhancements and bug fixes.
* Developed localization API s which stores the translated data in Azure and Sql tables Deploy Confidential services on Azure cloud
* Developed Business Logic Component using Web Service, WSDL. Implemented SOAP (Simple Object Access Protocol) for communication of application.
* Developed and designed GUI using User Controls, DHTML and code behind using C#.NET, VB.NET and jQuery.
* Created feeds using VB.Net Class Libraries.
* Application is being developed in end-to-end service-oriented architecture running in the cloud using Azure Devops
* Prepare for the demo with business analysts after code is checked in to make sure UI and functionality is correct as per the requirement mentioned in SRS document.
* Create WPF application for clients to sync the data.
* As part of Technical story, worked on to write unit test cases for current modules in the existing application.
* Attending Daily Status meeting to estimate use cases/user stories and to work on any roadblock in current development

**Environment:** HTML5, CSS3, ORM, JavaScript, Angular8, ASP.Net core 3.1, WEB API, SOAP, CMS, VB.Net, Web Forms, Azure, SiteCore, WPF,

**Development Tools:** Microsoft Visual Studio Code 2019, SQL SERVER 2017, Telerik Kendo UI Library**,** GIT repository.

**Client: Zurich North America- MN Oct 2017 - June 2018**

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**Role: Full Stack .Net Developer**

* Designed Responsive Web pages using media queries and Twitter Bootstrap.
* Working with React Router for developing Single Page Applications SPAs.
* Experienced in developing React components.
* Create WPF application for clients to sync the data.
* Developed the ASP.NET Web API Application which integrates the COSMIC Application with ServiceNow using SNOW API for creating Incidents ad deploying in Azure.
* Extensively used Validation Controls and Custom validation controls to validate Web forms.
* Worked with modules like MongoDB for database persistence using Node.js to interact with MongoDB
* Worked with Passport and JSON web tokens for authentication and authorization security configurations using Node.js.
* Analysis, Design, Coding, Testing, Troubleshooting and Deployment for the existing application with new Enhancements and bug fixes.
* Created Objects using VB.Net.
* Worked on ARM templates and Azure Functions
* Worked on caching and extensively used Sitecore queries when necessary.
* Application was developed in end-to-end service-oriented architecture running in the cloud.
* Worked with npm commands and using package. Son for managing dependencies and dev-dependencies of Node.JS applications.
* Developed, Coded and reviewed site core CMS web programs.
* Developed GUI of ASP .NET web forms using HTML, CSS and jQuery.
* As part of Technical story, worked on to write unit test cases for few modules in the existing application using Karma-Jasmine test runner.
* Implemented Web Services in C#.NET and VB.NET based on SOAP Protocol using XML and XSML extensively for data transfer.
* Responsible for developing application using WPF, C, Infragistics controls and followed MVVM Model.
* Working with an agile methodology to ensure delivery of high-quality work with Bi-Weekly iteration.
* Attending Daily Status meeting, Defect Review Meeting, Backlog Grooming meetings to estimate user stories using Fibonacci series and Sprint Planning meeting to implementing Agile Methodologies.

**Environment:** HTML5, CSS3, CSS, JavaScript, Angular, React Js, Node Js, jQuery, AJAX, XML, JSON, SOAP, CMS, VB.Net, Web Forms, Azure, SiteCore, WPF,

**Development Tools:** Visual Studio Code, SQL SERVER Business Intelligence Development Studio 2008

SQL SERVER Management Studio 2008 AND 2012**,** Telerik Kendo UI Library**,** TFS [Source Code Repository]:

**Client: Logic Planet, India Dec 2014 to Sep 2016**

**Role: .Net Developer**

Responsibilities

* Analysis and understanding of business requirements
* Designed and developed high level and low-level design documents
* Created a RESTful Web API service using ASP.NET Web API to generate data for the EDP portal which was then consumed in the front-end by AngularJS.
* Experience in developing Microservices using ASP.NET core
* Experience using Redis Cache and creating API’s to query Redis Cache.
* Used Postman to test Web API functionality
* Used Dapper – a object mapping tool to query database
* Worked and tested on Axway API Gateway
* Experienced with Continuous Integration and Delivery via TeamCity and Octopus
* Worked with NUnit test using Mock (Moq) objects
* Used GIT and Bitbucket for code management and version control
* Hands-on experience in monitoring Application performance using Dynatrace

**Environment:** Microsoft.NET Framework 4.5, ASP.NET, A

**Client: Innova Solutions - Hyderabad, India. Nov 2013 till Nov 2014**

**Role: Sr. developer**

**Responsibilities:**

* Designed dynamic and browser compatible pages using HTML5, DHTML, CSS3, JQuery and JavaScript.
* Designed and implemented using Twitter Bootstrap framework.
* Working with AngularJS to write custom directives for DOM Manipulation.
* Used Angular UI library for its components and UI router features
* Developed CSS styles to maintain the uniformity of all the screens throughout the application

and positioning of screen objects.

* Worked on Object oriented JavaScript to create custom objects and extending functionality

for already existing objects using prototype in JavaScript.

* Performed data encapsulation in JavaScript object using closures and name spacing.
* Developed entire Application in Visual Studio 2013.
* Designed CSS based page layouts that are cross-browser compatible and standards-compliant.
* Developed CSS3 style sheets to give gradient effects.
* Developed page layouts, navigation and icons.
* Wrote application-level code to interact with the backend databases (Oracle) using WebAPI and AJAX.
* Developed code to call the web service/APIs to fetch the data and populate on the UI using jQuery/AJAX
* Applied industry best practices and standards when project requirements were lagging.
* Responsive web design by using media queries to detect the device or the resolution of the device.
* Coordinate with Business and Designer team to develop high level Business and Technical documents.

**Environment:** Angular JS, C#, ASP.Net, MVC framework 4.0, jQuery, HTML 5, CSS, Bootstrap, JSON, AJAX, Web API

**Client: Cursive Tech. Pvt ltd, INDIA Aug 2012 to Oct 2013**

**Role: Sr. Developer**

**Responsibilities:**

* Involved in requirement analysis, design and prototype development, effort estimation and team management.
* **ADO.NET** objects such as **Data Set, Data View, Data Reader and Data Adapter** are used in the Data Access layer to communicate with the database to access, update data in the database.
* Developed presentations layer using **CSS, Master Pages &Themes** to create user interfaces using web pages and controls.
* Used **C#** for **ASP.NET** server-side state management features such as application state, session state and profile properties.
* Responsible for applying **JavaScript** on **Web Forms** for client-side validation.
* Used **AJAX** extensively for creating User Controls and speed up web applications by providing partial page updates.
* Used **Object Oriented** features such as inheritance, encapsulation, and polymorphism in the implementation.
* Written **PL/SQL** Queries and developed stored procedures and user-defined functions to support data retrieval.
* Found several areas for improvement, made recommendations, and made changes to improve security across all components and systems.
* Configuration and Version Control by **Microsoft Team Foundation Server (TFS).**
* Performed **User Acceptance testing** (UAT) and **System Integrated testing** (SIT) to handle deployments in test and production stages.
* Handled production issues during the deployments and effectively managed client change requests.

**Environment:** C# .NET 3.0, ASP.NET, SQLServer2005, JavaScript, AJAX, Visual Studio 2010, Team Foundation Server (TFS), PL/SQL.

**Education**:

BCA- bachelor’s in computer applications, Ahmedabad University, India

Master’s in computer science, Monroe College, NY