**Yera Radadiya**

**Green Card**

**Sr. .Net Developer/Lead**

**Email:** [**yera251219@gmail.com**](mailto:yera251219@gmail.com)

**Ph #: 978-310-1826**

**Summary:**

* **Sr. .Net Developer/Lead** with **11+ years** of experience in design, development, integration, and implementation of web applications using Microsoft .Net Technologies. Proficient in C#.NET, ASP.Net, WEB API, REST API, ANGULAR, VB.Net, Azure, Google Cloud, Toad, Oracle and SQL server database analysis, and designing.
* Experience in developing ASP.NET Web customs controls, user controls, Data Controls like Data Grid, Rich UI with extensive use of ASP.NET AJAX, Angular 11/10/9/8/7/6/2, Bootstrap and jQuery and building RIA web applications.
* Two years of Experience in .Net Core.
* Experience in creating REST Web API's and can implement Http Get, Http Put, Http Delete, Http Post endpoints.
* Expertise in working with ADO.NET components such as Connection, Command, Data Reader, Dataset and Data Adapter.
* Extensive experience with Microsoft.NET Technologies (.NET Core, .NET Framework, ADO.NET, ASP.NET, C#.NET, SQL SERVER, WCF, and WPF). Background on building ASP.NET MVC 5.0 Applications with EF and Web API.
* Extensively worked on Developing Win Forms, Web Forms and Web Services using SOA services.
* Experience in system design, analysis, development and testing of business applications using N-tier/3-tier architecture environment (Presentation Layer, Business Layer and Data Access Layer).
* Good working experience in database development with expertise in SQL Server, Oracle, and knowledge of MySQL.
* Experience in working with WCF (Windows Communication Foundation), WPF (Windows Presentation Foundation), XML (Extensible Markup Language) Web Services using SOAP (Simple Object Access Protocol), XML Schema, WSDL (Web Service Description Language).
* Hands-on with the use of various Azure PaaS Service, Azure SDKs and APIs, deploying and debugging applications hosted on Azure Platform services.
* Hands-on experience with Azure DevOps building CI/CD and Azure Deployment.
* Expertise using JavaScript and jQuery functions for various validations.
* Experience in working with version control tools like Microsoft Visual Source Safe (VSS).
* Experience in working with MVC architecture.
* Proficient in Object Oriented Design/Development (OOD), Object Oriented Analysis and Design (OOAD), Model View Control (MVC) design pattern and Test-Driven Development
* Expertise in using different version control tools like Team Foundation Server (TFS), Visual Source Safe (VSS).
* Proven Ability to lead and manage complete project life cycles, from initial planning/requirements gathering to final testing and deployment.
* Good Knowledge in Microsoft BI tools such as SSIS and SSRS (SQL Server Reporting Service).
* Working experience on Multi-threading, MSMQ (Message Queuing), Asynchronous and Event-based programming.
* Good team player with excellent communication and interpersonal skills and an ability to work individually or part of a team and good learner to adapt new technologies that improve the business.

## Technical Skills:

|  |  |
| --- | --- |
| **Programming** | C#.NET, VB.NET, ASP.NET, ANGULAR, SQL, HTML, C, C++, AJAX, UML, Stored Procedures, Transact SQL |
| **Business Intelligence** | SQL Integration Services (SSIS), Analysis Services, Data Warehousing. |
| **Database** | MS SQL Server, Oracle, MySQL, MS Access |
| **Cloud** | Azure |
| **Applications and IDEs** | Visual Studio .NET, MS Office, MS Visio, JIRA Crystal Reports, Dreamweaver. |

### Professional Experience:

**Dime Community Bank, Brooklyn, NY** **Dec 2021 – Till Date**

**Role: Lead/Sr. .Net Developer**

**Responsibilities:**

* Implemented Test Driven Development methodologies for efficient product development, development practices and emphasison code quality.
* Actively involved in designing, development and enhancement of applications using C#, ASP.NET Core 3.1, MVC, ADO.NET, WCF, jQuery, AJAX, Type Script, HTML5, CSS and Angular 11.
* Designed and implemented of Restful web services using C#, .Net, .Net Core, XML, Visual Studio.Net
* Migrated To Angular latest version from Angular JS to Angular 11.
* Modifying existing application using Bootstrap for responsive design.
* Write code to create C# .Net application functionality.
* Consumed the API’s which developed in ASP Net Core Web API using the Angular 11.
* Implemented entire backend of the application using various object-oriented features of C#.NET likes classes, interfaces, inheritance, polymorphism and multi-threading.
* Used Azure components like Service Bus implements a communication system between mutually interacting software applications.
* Effectively leveraged Azure APIM gateway and policies for efficient API Life Cycle management and OAuth2 based JWT token-based security.
* Created various Angular Services & injected them into Angular Controllers (using Dependency Injection) to enable AJAX calls and created custom angular directives to create own HTML tags and induce some kind of functional behaviour to those tags.
* Responsible for initiative to migrate apps from .Net Framework 4.8 to .Net Core 3.1.
* Troubleshooting several service desks tickets from production environment, maintaining several applications including latency issues with SQL performance tuning by adding indexes for better throughput
* Participated in Daily Scrum, Sprint Planning and Retrospective meetings on day-to-day basis.
* Performed End-to-End Testing, troubleshooting, debugging, integration testing, regression testing and performance testing and analysed the results to justify validation

**Environment:** Visual Studio 2019, ASP .NET 4.8, .Net Core 3.1, Angular 11, HTML5, TypeScript, Azure, WEB API, SQL Server 2019, XML, IIS, TFS, Agile, Windows.

**India Infotech, India Aug 2018 – Oct 2021**

**Role: Sr. .Net Developer/ Lead**

**Responsibilities:**

* Leading a team of 3 engineers, worked on the web related portions of projects and support for our web data with .Net/ SQL Server.
* Conceive, develop, deploy, and maintain technical solutions with the team to fulfill clients' business and technical requirements.
* Gather requirements from the trading team, assign to the team to design and implement solutions for the requirements in a clean and concise way.
* Develop and implement integrations and application enhancements which meet clients' need.
* Involved in Code Review, unit testing, integration testing and deployment process.
* Evaluate and select architecture and design tools and development technologies based on product requirements, team skills and maintenance.
* Conduct technology research, develop software component specification and design for the company's trading platform. Azure Core Platform: Compute, Storage, and Networking experience
* Monitoring, alerting, and logging tools and build/release processes highly preferred
* CI/CD models required such as DevOps pipelines.
* Microsoft and Linux systems and perform end-to-end automation with tools such as Terraform, Azure Automation.
* Networking topologies and engineering, including DNS, firewalls, load balancers, and gateway devices

### Massachusetts Property Insurance Underwriting Association (USA) Nov 2017 – June 2018

**Role: Application Developer/ Lead**

**Responsibilities:**

* Leading a team of 2 developer to analysis for small projects and writes general specifications for these projects.
* Translates general specifications into detailed specifications.
* Creates and maintains Crystal Reports that extract data from the policy and claims administration system for reporting purposes.
* Translates detailed specifications into COBOL. Keys new programs and program changes. Compiles, tests, and debugs programs after keying changes.
* Develop database applications with Microsoft SQL Server and Oracle databases.
* Develop and maintain applications using the following programming languages: Visual C#/C++, JavaScript, Visual Basic .NET, and Visual COBOL.
* All other duties and projects as assigned.
* Co - ordinated with Offshore team in assigning the task and get it done.
* Involved in Code Review, unit testing, integration testing and deployment process.
* Implemented angular 6 methodology project management process in our development
* Made the website responsive by using Bootstrap

**BarodaWeb, Vadodara, India Jul 2011– Aug 2015**

**Role: Sr. Web Developer**

**Responsibilities:**

1. Gathered User Requirements for the loan service application.
2. Documented user requirements using Use Cases and UML diagrams
3. Coordinated Development effort with Off-shore Development team.
4. Participated in Peer Reviews
5. Worked with end users to define functional Specifications for development
6. Developed customized crystal reports and excel reports for Loan Servicing Application users
7. Maintained Service Ticket Web Application in ASP. Working to move it to ASP.NET (2010)
8. Designed Relational Databases and developed ER Models.
9. Provided Day-to-Day End User Support.
10. Analyzed System Defects as Bugs or change requests or training issues.
11. Analyze change request for implementation and prioritized them as per business needs
12. Developed Test Cases for Loan Servicing Application.
13. Involved in training users for the loan servicing application and the web sites
14. Developed and Maintained company websites in ASP.NET, VB.NET for clients to access reports
15. Developed and Maintained company websites in ASP.NET, VB.NET for users to access reports.
16. Maintained a Loan Servicing Application in Visual Basic .NET
17. Created Internal HR Management Web Application using ASP.NET, HTML, SQL, MS SQL Server.
18. Developed a data warehouse for Business reports integrating new database in SQL Server.

**Kohinoor Technical Institute, India**  **Jul 2008 *–* Jul 2011**

**Role: Web Developer**

**Responsibilities:**

1. Developed UML Models and ER Models for several applications.
2. Developed and Designed Database for Websites using SQL Server (2005).
3. Developed crystal reports for sales and accounting business users.
4. Created Customized Reports in Excel for business users.
5. Developed a Windows Based GUI Application for the Software Department using VB.Net, SQL Server.
6. Developed a website using ASP.Net, VB.Net, SQL Server.
7. Developed a .NET based Web Service for creating Sales Order.
8. Developed a Web Application for Sales Orders using ASP.NET, integrated it with SQL.

# EDUCATION: Year:

* **American National University (USA) 2017** MBA in IT
* **Indira Gandhi Open University (Vadodara)** ***2008***Post Graduate Diploma in Computer Application
* **Indira Gandhi Open University (Vadodara) *2000*** Certificate in Computer
* **Maharaja Sayajirav University (Vadodara) 2000** Master in Commerce (Economics)
* **Maharaja Sayajirav University (Vadodara) 1997** Bachelor in Commerce (Account)