



# VIVEK GUNDA

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## SUMMARY

Results-driven **.NET Developer with 3+ years of hands-on experience** in designing, developing, and maintaining web and desktop applications using **C#, ASP.NET MVC, .NET Core, ADO.NET, and Entity Framework**. Proficient in **front-end development** with HTML5, CSS3, JavaScript, and jQuery, and experienced in building RESTful APIs and backend components for enterprise applications. Skilled in **SQL Server** development, including stored procedures, views, triggers, and performance tuning. Strong understanding of **object-oriented programming, design patterns, and Agile/Scrum methodologies**. Proven ability to deliver scalable, secure, and maintainable software solutions in dynamic environments while collaborating closely with cross-functional teams.

## SKILLS

- **Programming Languages:** C#, VB.NET, ASP.NET Core, .NET 6/7, LINQ, ADO.NET, C, C++, T-SQL
- **Scripting & Markup Languages:** JavaScript, HTML5, CSS3, XML, JSON, TypeScript
- **Frameworks & Technologies:** .NET Framework, .NET Core, ASP.NET MVC, Web API, WPF, WinForms, WCF, Entity Framework, SignalR, Razor Pages
- **Databases:** Microsoft SQL Server (2005–2019), Oracle, MySQL, PostgreSQL, MS Access
- **Reporting & BI Tools:** SSRS (SQL Server Reporting Services), Power BI, Crystal Reports
- **ETL & Integration:** SSIS (SQL Server Integration Services), RESTful APIs, SOAP Services
- **Version Control:** Git (GitHub, Bitbucket), Azure DevOps (TFS), Microsoft Visual SourceSafe (VSS)
- **Web/Application Servers:** IIS 6.0 / 7.0 / 10.0
- **DevOps & CI/CD Tools:** Azure DevOps, Jenkins, GitHub Actions, Docker (basic)
- **Modeling & Design:** UML, Microsoft Visio, Rational Rose, Design Patterns, SOLID Principles
- **Operating Systems:** Windows 7/10/11, Windows Server 2012/2016/2019, Linux (basic usage)
- **Standards & Architecture:** Object-Oriented Programming (OOP), SOA, REST, Agile/Scrum Methodology

## EXPERIENCE

**.NET Developer** / Hartford Financial Service Group

05/2024 - Current

- Actively involved in the analysis, definition, design, implementation, and deployment of full **Software Development Life Cycle (SDLC)** projects.
- Customized **.NET project templates** for task assignments and managed **build-release version control**.
- Developed **web and desktop applications** using **C#.NET, VB.NET, and AJAX** within **Visual Studio 2010**, implementing **multi-threading** to fetch data from **web services**.
- Built dynamic **UI components** using **WinForms, HTML, CSS, and JavaScript**; integrated **client-side validation** using **JavaScript** and **.NET validation controls**.
- Deployed **web applications** on the **IIS Web Server** and performed routine **maintenance and updates**.
- Designed and implemented **data access layers** using **DataSets, DataAdapters**, and interacted with **SQL Server 2005/2008** for **CRUD operations**.
- Developed reports using **SQL Server Reporting Services (SSRS)**, and scheduled jobs using **SQL Server Integration Services (SSIS)** for **backup and ETL processes**.
- Created and optimized complex **T-SQL queries, stored procedures, triggers, functions**, and applied **indexing strategies** to improve **database performance**.
- Participated in **unit testing, integration testing**, and conducted **code reviews** to ensure **software quality**.
- Authored **technical specifications, design documents, deployment guides**, and **user manuals** as part of **project documentation**.
- Implemented **error logging functionality** with formatted **HTML output** to support **debugging and system monitoring**.

- Developed **data access layers** with **DataSets**, **DataAdapters**, and **ADO.NET** for **SQL Server** interactions.
- Designed and implemented **reporting features** using **SQL Server Reporting Services (SSRS)** across diverse data sources.
- Configured **SQL Server Integration Services (SSIS)** to automate **database backups** and optimized performance through **indexing strategies**.
- Executed full **database development**, including **schema design**, **T-SQL queries**, **stored procedures**, and **query optimization**.
- Authored and executed **test cases** for **unit and integration testing** while actively participating in **code walkthroughs**.
- Applied **Agile**, **Waterfall (SDLC)**, and **Application Development Methodology (ADM)** practices for effective **project management**.
- Created comprehensive **technical documents**, **deployment guides**, and **user manuals** aligned with **functional requirements**.
- Collaborated with **analysts** and **technical leads** to gather **requirements** and define **architecture** for **financial tracking applications**.

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EDUCATION

Masters in Cybersecurity  
Saint Leo University - Florida

08/2024

B. Tech in Civil Engineering  
Mahatma Gandhi Institute of Technology

07/2021