

# Microsoft & .NET

“Telliant uses its Microsoft Gold Certified Partner status and expertise to develop and enhance their clients’ products with agility...”

## Advantages to using .NET

The business advantages of developing software on the .NET Platform in terms of increased return on investment are vast and rewarding. .NET delivers lower development, maintenance, and deployment costs over the long run. Businesses today are looking to IT departments to justify their existence within the organization and what IT will do to either increase revenue or decrease costs. The days of slow-moving, inefficient IT departments that cannot meet these goals are over. To help IT departments align their goals with those of the business, it is important they choose the right technology to develop strategic applications. Telliant System partners with you, using .NET to reduce development time and produce quality, reliable, and scalable applications. The Microsoft .NET development platform is well suited to this task.

## Telliant’s .NET Capabilities:

Telliant is a Gold Certified Partner in application development. Our extensive .NET development experience is highlighted by our Gold Partner status. With this experience, we have created and delivered innovative solutions to many industries.

### Microsoft Technology Expertise:

**ASP.NET:** Building dynamic, enterprise-class web-applications in the Microsoft platform has become much easier over the years with the evolution of ASP.NET. Since ASP.NET allows development in any supported Microsoft .NET development language, including the popular ones like C#, VB.NET, C++, and several others, it has become a very popular choice for development teams.

**SQL Server:** Data management is a critical part of any enterprise or customer facing software. SQL Server has developed over the years as a mature state-of-the-art RDBMS that is arguably the best in its class.

SQL Server is a comprehensive language covering all areas of development. ASP.NET allows for highly available and scalable implementations in data base schema design, entity relationship mapping, and stored procedure development.

**Windows 10:** Microsoft created Windows 10 to address the changing landscape of personal computing. The radical design of the tile-based look and feel has gained a lot of popularity. With the aid of the Windows Store and the common interface among all classes of devices, including smartphones, tablets, and personal computers, Windows 10 has become a compelling option for users.

Telliant can help you leverage the power of Windows 8 and 10 by taking full advantage of their many features, such as lock screen slideshow, aggregated search, direct save to OneDrive, and many others.

**SharePoint:** The new versions of SharePoint have proven to be great platforms for developing corporate intranets, employee engagement portals, workflow management tools, enterprise content management, and document management solutions. Team sites and extranets that bring together people, knowledge, and processes can also benefit from SharePoint.

Telliant is experienced in providing solutions using the SharePoint engine to provide a cost-effective, agile, easily integrated, and scalable process driven work environment.

**Azure:** Microsoft Azure is an open and flexible platform that enables customers to build, deploy, and manage applications across a global network of Microsoft managed data centers. Azure delivers a 99.95% monthly SLA and enables you to build and run highly available applications without focusing on the infrastructure. It provides automatic OS and service patching, built in network load balancing, and resiliency to hardware failure. It supports a deployment model that enables you to upgrade your application without downtime.



## Recent Projects

### Meaningful Use Stage 2 Certification

“ The Client was looking to get its EHR product certified for Meaningful Use within tight timeframes to get a distinct market advantage.”

### Cloud Based Business Intelligence Platform

“ Helped the client migrate to a cloud based multi user web application with scalable user friendly interface. We added a consolidated analysis dashboard for centralized data querying.”

### Product Enhancement of ECM Suite

“ Client was seeking specific enhancements to their suite of Enterprise Content Management products to improve their market share.”



**Windows Server:** This technology has seen a great evolution. This server class operating system is rock solid with guaranteed uptime. Telliant understands the intricate functioning and takes advantage of the security features, file system and active directory structures, power shell, and growing virtualization features of Hyper-V.

**BizTalk Server:** Many organizations use a multitude of systems and platforms to support their daily operations. Microsoft's BizTalk Server is a great tool to address the challenge of integrating such diverse systems and platforms.

Telliant has experience implementing software and integrating systems seamlessly to help with data exchanges and interoperability. Whether it is payment processing, healthcare and HL7 data interchange, implementing rules engines, or business activity monitoring (BAM), Telliant has the ability and experience to accomplish the task.

**Office 365:** This cloud based office solution includes enterprise class security without the headaches of implementing and maintaining the application. This is a great option for small, medium, and large organizations.

### Other Technology Specialties

Telliant leads by example in continuously developing its expertise in the constantly changing world of software technology. We are a Microsoft Gold Certified Partner and continue to build our skills in the .NET specialties. We have experts in all technology areas:

- > Mobile
- > Cloud
- > Java, J2EE
- > Open Source Technologies
- > Linux
- > Ruby
- > HTML 5
- > NoSQL

### Full Application Services to Enhance Your Products and Services:

Telliant offers a variety of services that can help your organization not only take advantage of its global talent pool, but also work with you to tailor an engagement model that will maximize your ROI and position you to lead your market segment.

**Application Development:** Telliant is a full service software development organization with a commitment to best practices. We help you **architect, design, develop, and deliver** your software applications quickly, efficiently, and cost effectively.

**Software Testing:** Testing and validating software applications is a core strength at Telliant. We meticulously follow testing standards using cutting edge tools to help organizations test and validate their applications. Our Enterprise QA practice will augment your software development, making your applications ready for **optimal use**.

**Performance Engineering:** Software applications have become mission critical components of business. It is very important for your applications to perform at peak efficiency. We have extensive experience in **performance tuning** and benchmarking software applications.

### Want a Custom Engagement Model?

Telliant offers multiple engagement and delivery models to meet the diverse needs of regional and global clients. You can choose from any one of the generally accepted models below or a combination of them for different phases of your project. We can work with you to customize a model to address your specific need.

**Turnkey Model:** Compliments the internal resources and skill-set of each customer. With full project analysis and management, an integrated approach of the coordinated teams, Telliant can take a client's requirements and develop a tailored plan.

**Dedicated Model:** As an extension of a client's team, Telliant assembles a team based on the requirements of the client. This approach is ideal for expanding your resources to include engineers with an essential expertise. Teams are then trained for the client's prerequisite need.

ASP.NET

CLOUD LINUX

SQL SERVER

WINDOWS 8

SHAREPOINT J2EE

JAVA AZURE

BIZTALK SERVER

WINDOWS SERVER

RUBY SHAREPOINT

OFFICE 365

NOSQL

HTML5

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