



At W1Systems our focus is on developing new technologies, and software solutions for an ever changing world. We specialize in developing cloud and web based solutions for both Government, and Commercial clients. Our IoT designs include a wide range of Wireless Medical Sensors and Remote Monitoring Solutions for both Clinical and Personal care.



Our Specializations

Software Development and Consulting

Software Design and Development

We specialize in developing software applications and solutions using the latest technologies such as: the .NET Framework, Azure, J2EE, and others. Our software development projects have included development work in areas such as: Expert Systems, Decision Support Systems, Mobile Applications, Multimedia, and Cloud Based Solutions.

Enterprise Solutions

We design enterprise systems solutions including both hardware and software, that is tailored to meet the specific needs of your organization, from database management, to middleware, to application integration.

Business solutions include areas such as: Enterprise Resource Planning, Customer Relationship Management, Financial Management, Human Resource Management, Supply Chain Management, Business Intelligence Applications, Procurement, Governance, Risk, and Compliance.

Professional SharePoint Solutions

Our highly skilled SharePoint consultants and developers are ready to design a solution that specifically fits the needs of our clients, whether it be a small business solution, or enterprise-based project.

One recent example of our many successful integration projects include the development of a specialized SharePoint solution for the Scientific Community. Scientific collaboration, tracking experimental data, inventory, time management, document management, and many other functions were developed and integrated into the final solution.

Federal Contracting & Subcontracting Services



We focus on Software Engineering Services for Government either directly as a Federal Contractor, or through our strategic partnerships as subcontractors.

We have worked with both private and public sector clients on consulting projects ranging from Information Architecture Strategy, to improving Decision Support Systems for the World Bank.



Our Specializations

Research and Development

New Technologies

We create and develop innovative new technologies and solutions for our local and international customer base. Our development areas include Software, Optical, Communications, Biotechnology, Materials, Energy, Aerospace, and Defense Systems.

Once proven, and prototyped, new technologies are further developed into commercially realizable products for the global marketplace. Our partners provide joint venture participation throughout the full life cycle of development from research and development through to commercialization.

Photonics Research and Development

Our Photonics Research and Development Lab is focused on development of innovative Optical and Wireless Sensor Designs for the next generation of non-invasive continuous monitoring for the Medical and Defense Industries.

Business solutions include areas such as: Enterprise Resource Planning, Customer Relationship Management, Financial Management, Human Resource Management, Supply Chain Management, Business Intelligence Applications, Procurement, Governance, Risk, and Compliance.

Wireless Sensors and Connected Health

We develop a wide range of wireless sensors and Connected Healthcare solutions for the Medical and Defense Industries ranging from personal health monitoring systems, to clinical and defense based remote monitoring applications for 24x7 monitoring in all types of environments.

Optical Non-Invasive Sensors for Healthcare Monitoring



TriageNet is our range of wireless medical sensors and software platforms for personal Healthcare monitoring, to monitoring soldiers on the battlefield.

Our Telemedical applications allow real-time teleconferencing, patient monitoring, in a low cost, wireless environment.

Our Specializations



Contact us Today!

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