

Digital Infuzion's mission is to develop informatics solutions and platform tools to **accelerate the discovery of biotherapeutics**, provide researchers with enabling knowledge, and to transform the possibilities of biotechnology into improved realities for patients.

The Essence of Digital Infuzion

Digital Infuzion is a CMMI Level 3-appraised, SBA-certified 8(a) and Small Disadvantaged information technology firm based in Gaithersburg, Maryland, that offers innovative computer services, informatics, and enterprise solutions to research centers and healthcare organizations around the globe. With experts in computer engineering, systems analysis, networking, healthcare, and the life sciences, we focus on developing and applying IT tools and techniques to empower decision making and accelerate the discovery of biotherapeutics.

Our Core Competencies

We help local and global enterprises—especially those that deliver services in the healthcare domain—adopt emerging technologies to make the workplace more productive and efficient. And not just for commercial clients, but government clients as well. How, exactly? Through six major areas of expertise:

Enterprise Application Integration—We use proven technical tools and processes to integrate disconnected, distributed information systems so they can communicate and share data efficiently.

Process Engineering—We analyze an enterprise's existing business processes and overall goals, identify inefficiencies, and develop new processes to improve operational performance and enhance productivity.

Data Interoperability—We integrate heterogeneous sources of information and implement industry standards to facilitate data sharing across diverse networks and platforms.

Wireless Data Integration—We design and implement wireless solutions that empower people to access, receive, and act upon information, whether they're on the run or across the world.

Business Intelligence Services—We apply data warehousing and mining techniques to help reveal business patterns and enable strategic decision making.

Information Assurance—We design and implement software solutions to ensure that accessed information is not only safe and confidential, but accurate, reliable, and available.

Our Reason for Being

We exist to build a connected healthcare industry through our IT services and solutions. So whether it's aiding scientists in discovering new biotherapeutics or advancing the cause of biodefense, we design and implement our solutions with a purpose: to reduce the burdens and widespread inefficiencies of computing and information management. We are therefore driven to *infuze technology into the workplace*: to equip every organization with technical capabilities that will enable scientists, clinicians, and healthcare providers to be more productive and efficient, and to improve the realities of patients.



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Who We Serve: Clients, Partners and Employees

Clients

With a focus on projects related to healthcare and biotherapeutics, we offer services to various government and commercial clients. Some of our past and present government clients include the National Institutes of Health (NIH), National Institute of Allergy and Infectious Diseases (NIAID), Division of AIDS (DAIDS), the National Institute of Environmental Health Sciences (NIEHS), the Department of Homeland Security (DHS), and the Defense Threat Reduction Agency (DTRA). Commercially, we have provided services to the University of Colorado Cancer Center, the Harvard Medical School Center for AIDS Research (HMS CFAR), Harvard Initiative for Global Health (HIGH), and the Clinical Data Interchange Standards Consortium (CDISC).

Partners

We periodically combine our intellectual and innovative powers with a variety of organizations in the science, technology, and healthcare industries in order to offer comprehensive IT solutions and accelerate the development of global healthcare efforts. Some of our partners include the Science Applications International Corporation (SAIC) and CDISC.

Employees

Just as important as our clients and partners are our employees. By fostering a culture based on three basic values—creativity, openness, and growth—we maintain a strong spirit of teamwork and motivation that promotes optimal performance and personal satisfaction.