

GeoNorth 
Custom Application Development



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<http://www.geonorth.com>

*Value through
integration and innovation*

As a custom application development Information Technology firm, GeoNorth omits the pre-developed solutions or views that do not solve your problems. What they do is give you a lot of additional confusion you do not need... yet you still pay for.

Custom development eliminates those excessive costs and provides you with the solution you are looking for. Powerful, customizable, expandable solutions that fit your business needs exactly from day one! Finding innovative ways to meet the specific requirements and preferences of our clients as quickly as possible is only achieved through custom application development.

Client Benefits of Custom Application Development

- Business benefits of custom developed applications include streamlined operations where software fits business processes...exactly
- Training costs can be reduced as workflow of the software matches workflow of the business and terminology of the software matches terminology used within daily operations
- As business needs change custom applications can change as well, in lock step
- Custom applications can be developed in a stage-by-stage approach, ensuring the process is fluid enough to react to changing requirements, and thus keeping development costs to a minimum
- Custom developed applications can evolve as your business evolves over time
- You control your solution

**Control Your Own Application Development Destiny...
Contact the Development Professionals at GeoNorth**



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GeoNorth Custom Application Development

Project Specialties

Data Management and Editing Productivity Tools
Website Design and Development
Web-Enabled Technologies
Analytical Tools
Data Warehousing/Portal Development
Integration of GIS and Business Systems
Internet GIS
Enterprise GIS
Needs Analysis/Master Plans

Programming Expertise - Databases

Oracle
Sybase
MySQL
PostgreSQL
MS SQL
MS Access
MS SQL Server
MS FoxPro
ESRI Geodatabases
Interface and Integrate Legacy Systems

Programming Expertise - Systems

Windows
Linux/UNIX
OSX
Solaris
Citrix
Windows Mobile
iOS
Android

Programming Expertise - GIS

ArcGIS
ArcGIS Server
ArcGIS Desktop
ArcGIS Engine
ArcGIS Extensions
ArcObjects
ArcSDE
ArcIMS
ArcView
ArcView Extensions
ArcView Avenue
ArcInfo
ArcInfo AML
ArcInfo Workstation
ArcPad
ArcPad ApplicationBuilder
MapObjects
MapObjects IMS
MapGuide
MapOptix
Spatial Analyst
Network Analyst
3D Analyst

Programming Expertise - Design and Development - Languages

| | |
|------------------|---------------|
| VisualBasic | Java |
| VisualBasic.NET | JavaScript |
| VBA | Flex |
| VBScript | Ruby on Rails |
| C#.NET | SQL |
| C++ | Python |
| Visual C++ | Perl |
| ASP | XML/MXML |
| ASP.NET | Visio |
| ColdFusion | AJAX |
| HTML/DHTML/XHTML | PowerBuilder |

Programming Expertise - Design and Development - Software

| | |
|-------------------|----------------------|
| Adobe Captivate | GeoNorth CityMap |
| Adobe ColdFusion | GeoNorth MapOptix |
| Adobe Dreamweaver | GeoNorth QueryMill |
| Adobe Flash | ImageReady |
| Adobe Flex | InDesign |
| Adobe Illustrator | MS Office Suite |
| Adobe Photoshop | MS .NET Framework |
| After Effects | MS Project |
| Apache Tomcat | MS Publisher |
| Apache Web Server | MS Visio |
| AutoCAD | osCommerce |
| Cinema 4D | RoboHelp |
| Director | Subversion |
| Dotnetnuke | Surpac Explorpac |
| Drupal | Swish |
| Eclipse | Sybase PowerDesigner |
| FinalCutStudio | Visual Source Safe |
| Fireworks | Visual Studio 2005 |
| Fusebox | Visual Studio 2008 |
| GBA Asset Mgt | Visual Studio.NET |
| Gemcom | xCode |

Certifications

Project Management Professional certified by the Project Management Institute
Microsoft Certified Application Developer for .NET
Microsoft Certified Access Developer
Microsoft Certified Visual Basic Developer
Microsoft Certified Professional
Microsoft Certified Professional +Internet
Microsoft Certified Product Specialist
Microsoft Certified Systems Engineer
Microsoft Certified Solution Engineer
Certified Advanced ColdFusion MX2007 Developer
Certified Advanced ColdFusion MX2008 Developer
MCTS SharePoint 2007 Application Developer
MCTS.NET 2.0 Web
MCTS.NET 2.0 Windows
MCTS.NET 2.0 Distributed
MCPD.NET 2.0 Enterprise
TCP/IP and Microsoft Internet Information Server Certification
CIW Certified Associate
CIW Certified Site Developer
DOD Secret Level Security Clearance