

## Application Development

**NWN delivers** exciting, flexible new software applications to smooth out clients' business processes. Specializing in large-scale application development using Microsoft .NET and SharePoint technologies, our developers are called "top of the line." NWN's broad range of application development services include:

### SharePoint 2007 (MOSS) Development

- Thorough analysis of the business problem and identification of achievable goals for resolution
- SharePoint design, construction, and implementation
- Expertise in SharePoint capabilities: Portals, Enterprise Search, Workflow, Compliance, Content Management, Dashboards, and Reporting
- Guidance on employing best practices to take advantage of SharePoint features and reduce need for custom development
- Cross-training and deployment of SharePoint solutions
- Migration from SharePoint 2003 to 2007

### Application Architecture, Design, and Development

- Detailed analysis of the business problem accompanied with in-depth interviews with stakeholders, users, and technology teams
- Architect and design solutions that are either new or enhance existing systems
- Rigorous QA/Test process
- Maintenance support and documentation

### Enterprise Integration

- Detailed analysis of the business problems and in-depth interviews with their associated stakeholders, users, and technology teams
- Create roadmap for integration of systems and applications in a phased approach
- Proof-of-Concept
- Integration with disparate systems throughout the company, as well as with external systems
- Centralized reporting
- Enterprise Data Warehousing

### Application and Database Performance Optimization

- Profile current systems and networks
- Tune applications and/or databases to optimize performance
- Provide recommendations for sustaining performance enhancements

### Development Process Assessment

- Profile the flow of communication between the varying levels of the technology groups
- Identify existing standards, make recommendations for improved standards and train key people on the new standards
- Create roadmap including steps for improvement to achieve repeatable success.

**For more information.** Please visit [www.NWNIT.com](http://www.NWNIT.com) or email [nwninfo@nwnit.com](mailto:nwninfo@nwnit.com).

