



Product Development Assistance: **NexGEN** Advantage



With the advent of new technology and growing global competition, software product companies are facing challenges, which require the most advanced business process. NexGEN's robust, scalable, secure, and cost effective software development services ensures your business continuity even in the worst economic scenarios.

| NexGEN Services |

Web Based Application	Supervisory Control & Data Acquisition (SCADA)
Data Migration & Data-Management	Ecommerce
Product Development & Maintenance	Industrial Automation Application
Custom Application Development	QA & Testing
Enterprise Application Integration	

The Challenges with an ISV?

| Software Product Company |

Intellectual Property	Return on Investment
Testing	Change Management
Different Platform	Resource Management
Time to Market	Asset Management
Knowledge Retention	Quality Assurance

NexGEN Advantage

- **Expert Project Management:** Our expert project management techniques help us meeting the expectation in terms of quality within the said time lines. Proper documentation, clear business communication, bug reporting, etc has helped us in getting repetitive business from our clients.
- **Leverage Our Experience in Product Development:** NexGEN has gained experience in working as a product company in Power Domain from the past 14 years and providing solutions to the Government and Corporate. We understand the requirements of a product company better than any other service provider and can leverage our experience that can assist our clients to have a rapid time to market for their products.
- **Talented and Dedicated Resource:** NexGEN has skilled resources from the background of Electronics, Computer science, Business management. Most of the technical resources are Microsoft Certified Professionals.
- **Change Management & Practice Group:** NexGEN ensures the developers get trained on the new technology to meet the client expectations. This is a value addition for our clients as NexGEN works as a one stop IT shop for all their updated IT needs. We ensure our client gets skilled and trained resources within the budget.
- **Knowledge Retention:** Knowledge and employee attrition is the biggest concern in the outsourcing business as it involve time and cost. Hiring and retraining new team members can be a lot expensive as it decelerate the development. At NexGEN we ensure the business continuity and have developed secure and proven methodology from past 14 years to protect and preserve all the knowledge gained from the client and the project team members. These methods have helped us getting repetitive business from our clients. It creates a virtual and a comfortable environment like the same it was in the previous project. The method comprises of buddy resources, knowledge transfer, documentation and manuals and is at no extra cost to the customers.
- **Lowest Attrition Rate:** From the past 14 years NexGEN has been successfully able to retain its employees. The expert HR management techniques have helped to control the attrition rate to a minimum of 2-3 %.
- **Cost Arbitrage:** As a product company, we have setup a center of excellence for development comprising of skilled resources engaged in software development, engineering & maintenance of the software product and a state of art testing lab that ensures the quality of the deliverables. With these we offer flexible engagement models that will assist you in arranging on demand teams "Easy ramp ups and scale down" that reduce the TCO of the product.
- **Infrastructure:** A unique state of art development center equipped with best systems, 100% power back up facility, high speed internet connectivity, telephone systems, recovery systems and backup plans ensures business continuity.
- **Support Function:** 24X7 support is been provided to our clients to manage and resolve the issues.

Supervisory Control & Data Acquisition: SCADA

We are competent to assist you in developing applications for Industrial Process Automation.

- Automation Software
- Maintenance & rectification
- Enhancement
- Testing/ Validation
- Migration
- Integration
- Remote monitoring
- SCADA systems
- Surveillance system
- Vision systems
- Supervisory control Applications
- Data Acquisition
- Control & monitoring
- Measurement Processing
- Device Configuration
- Equipment software design

Application Types

- Web Application
- Windows Application
- Rich Client Application (WPF)
- Mobile Application (WinCE)
- Rich Internet Application (SilverLite, Flash, Action Script, AJAX)

Architecture

- Service Oriented Architecture (SOA)
- Client-Server
- Computer Based
- Layered
- N-Tier
- Object Oriented

Server

- Windows 2003, 2008
- Linux
- UNIX

Quality Analysis Tools

- NUnit
- FxCop

Protocol

- TCP/IP
- HTTP
- SOAP
- REST
- FTP
- POP3
- WAP
- Serial Communication

Languages

- C++
- VB
- C#
- VB.Net
- PHP
- VC++
- Java

Frameworks

- .Net 3.5, 1.1, 2.0
- JDK 1.5
- Spring

Web Server

- IIS 6
- IIS 7
- Tomcat
- Apache
- Jboss

Database

- SQL Server 2005, 2008
- Oracle 10g/8i/9i
- MySQL
- Sybase

Reports

- Crystal Reports
- StimulSoft
- Developer Form

Testing Tools

- QTP
- LoadRunner

About NexGEN

With experience of more than a decade and ability to deliver onsite, offshore, and hybrid delivery modules- is what sets NexGEN Consultancy apart. With QMS, NexGEN Consultancy works with diverse geographical, multilingual, and multicultural projects with characteristic ease. As we offer excellent, highly cost-effective, and consumer centric solution, our products and services have gained widespread acceptance across the globe.

NexGEN is one stop shop for all your IT needs, including customised application development, web applications, Billing Engine, ERP, CRM, Database Management Systems, CMS, e-Commerce, and many more.

NexGEN Consultancy has successfully implemented quality, extremely robust, and user-friendly products with unmatched technical competence and consumer centric approach for flawless and efficient fulfillment of client's requirements. We deliver the best-suited products blended with dedicated team of technical and functional consultants, and the advantage with extraordinary skilled workforce. With experience of more than a decade and ability to deliver- onsite, offshore, and hybrid delivery modules is what sets NexGEN Consultancy apart.

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