

Excellence through Quality

A CMMI Level 5 & ISO 9001 Company



Navayuga Infotech





Corporate Entity

The Navayuga Group

Navayuga Infotech Pvt Ltd (NIT) is a leading Information Technology powerhouse offering affordable, innovative and flexible software solutions to customers across the Globe. Established in 1997, NIT is an arm of the business conglomerate, NAVAYUGA GROUP, which has a trajectory target of more than 10 billion USD in revenue over the next 5 years.

The Navayuga Group is a multi-dimensional corporate entity with an extremely diversified portfolio that includes

- Navayuga Engineering Company (NEC)
- Krishnapatnam Port Company Limited
- Navayuga Power Corporation Limited
- Navayuga Steel
- Navayuga Exports
- Navayuga Infotech
- Navayuga Spatial Technologies



Skills & Expertise

NIT's Profile

Navayuga Infotech (NIT) is one of the fast growing IT enterprises, headquartered in India and having its operations in USA, Europe, Middle-East and Africa. The CMMI Level 5 and ISO 9001:2008 Certifications earned, illustrate the company's commitment to "Excellence through Quality".

Over the course of its history, NIT has developed skills and expertise in a variety of IT disciplines, including:

- Enterprise Applications Development
- Internet / Intranet Applications
- Legacy Application Conversion
- Software Quality Assurance
- Software Maintenance and Enhancements
- GIS Application Development
- Staff Augmentation
- 24x7 Technical Support
- Product Training

“Focusing on delivering enhanced value to a select client base and developing deep, broad, long-lasting relationships with them has ensured a 100% client retention rate.”

Chandrasekhar Reddy, President & CEO
Navayuga Infotech

Business Philosophy

Excellence through quality is not just a motto - it is the foundation on which NIT is built.

NIT's relationship with clients is based on a philosophy of shared values and goals. Flexible business models encourage relationships that can grow and last. Excellence through quality is not just a motto - it is the foundation on which NIT is built. Established corporate traditions of excellence, outstanding customer service and strong corporate governance are recognized trademarks of The Navayuga Group. NIT brings all the benefits of a focused Information Technology Services Company backed by the entrepreneurial, financial and management capabilities of this group.

Relationship with clients



Capability
Maturity Model
Certification



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Our Vision & Mission



Vision

To achieve global recognition as a provider of Information Technology (IT) solutions to clients by leveraging our core strengths.

Mission

To achieve our business objectives by providing state-of-the-art technology solutions to our clients and partners, and to maintain and expand our tradition of "excellence through quality".

Quality Policy

Commitment

" We will provide reliable, scalable and robust solutions, products and services to our customers, on time, each time. We will continuously improve our processes, in order to achieve the highest industry standards."

Navayuga Infotech (NIT) is committed to quality and the relentless pursuit of excellence. This has rendered the organization its own unique brand image in the industry. Client testimonies echo NIT's capability to provide remarkably precise solutions bundled with significant cost savings.

Commitment to continuous process improvement, an aim to achieve the highest possible quality of software development, and integrating a quality approach to the software development lifecycle ensure that NIT's software defect density is always low.

Quality is not just another function, but the framework on which the company is built. A steadfast commitment to continuous improvement in quality processes ensures customer satisfaction in what is delivered to the customer. At NIT - quality is non-negotiable.



Partners

NOKIA
Artus Development Partner

ZOHO
Alliance Partner

Sun
microsystems

SIEMENS
Resource Partner



ORACLE
Certified Solution Partner

TAG
Technology Association
of Georgia

Vital Services provided by NIT

e-Governance:

NIT offers the complete rollout solutions in the space of e-Governance in India under (NeGP) as it is formulated to improve the quality of basic governance and delivery of key Government Services to citizens and businesses. For NeGP, NIT hinges around a robust assessment strategy that not only provides valuable understanding of individual projects, but also provides for backward integration in to the process of project appraisal and capacity building.

Utilities:

Utility companies have been leveraging IT for obtaining significant benefits. Much of the information used for this purpose is distributed over vast geographical domains and is to be acquired, transported, processed and presented in real time. we may broadly classify the IT applications into five broad areas as under:

- System Integration
- Metering, Data Acquisition and Management
- Consumer Indexing and GIS Asset Management
- Financial Management and
- Customer Services.



“The EDC model enabled us to leverage the benefits of outsourcing critical testing work while minimizing the risks.”

**Brent K Rolland,
Whitelight Inc, USA**



Ports:

NIT's Enterprise Port Management System (EPMS) is an Internet (web) based end-to-end integrated solution that handles vessel and cargo movement activities in and out of ports. The system provides users with real time information about vessel arrival / departure, port facilities management, decision-making etc. The objective of the application is to get the highest competitiveness by maximizing the work efficiency, enabling effective use of port facilities and achieving customer satisfaction by high quality service. It also provides you with various enterprise based functional, operational & management modules with seamless integration & interoperability.

- Marine & Vessel Operations System (MVOS)
- Cargo & Logistics Management System (CLMS)
- Human Resource Management System
- Finance Management System
- Application & User Customization & Other Utilities
- Operations Resource Management (ORM)
- Customs & EDI

Airports:

NIT's Airport Information Management System (AIMS) is encapsulated with information management, capacity analysis, operations management and personnel management with which airports can handle flights, accommodate passengers, and manage resources safely, securely, efficiently and cost effectively while minimizing the impact of unavoidable disruptions in operations.



“Navayuga’s Professional approach and commitment to quality ensured that the project was completed Without any time or cost overruns.”

Mr. Ramalingam
Executive Director (IT) Airports Authority of India



Enterprise Resource Planning (ERP):

NIT's another flagship vertical is Enterprise Resource Planning application development. NIT Provides ERP solutions for almost all the industries right from the manufacturing companies to the service oriented companies and organizations. NIT has the solutions on .NET, Java and open source platforms to cover the entire range of its customers depending on the scalability and adoptability. NIT who plans the set of activities through which ERP is implemented in an organization constitutes the ERP life cycle. This can be compared to the well developed System Development Life Cycle (SDLC) in the traditional Structured System Analysis and Design (SSAD).

Education Domain:

Navayuga Infotech's UMS (University Management System) UMS - An Internet (web) based Enterprise manager, provides you with various enterprise based functional, operational & management modules with seamless integration & interoperability. UMS - is bundled with a powerful analytics & reporting engine. Provides extensive built-in reports in different categories for different use-groups with varied objective for an Enterprise as:

- Operational Reports
- Management Reports
- Statistical & Analytic Reports
- Dash Board
- What-IF Analysis Reports
- Student Life Cycle
- HRMS
- Payroll
- Estate management
- Finance Management
- Application customization and Data Security



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Cloud Computing Services



SaaS Practice at Navayuga Infotech entails decades of experience in IT Strategy, Business Consulting, Software Development, Project Management, Quality Assurance, IT Governance, Systems' Implementation and Post Implementation Support. The experience is wide spread across various on-premise software applications implementations to cloud based applications development and successful implementation.

We guide companies to make the right choices for their Technology and Platform to migrate their existing business automation applications to Cloud on the 'best-fit' platform.

Our best of the breed partners include companies like Salesforce.com, Microsoft Azure, Amazon Web Services, Google and Zoho.

We offer the following Cloud Computing Consulting Services:

- Audit Existing Business Apps Portfolio
- Evaluate Business Processes for Cloud readiness
- Recommend 'best fit' technology for Cloud migration
- Provide detailed roadmap for Cloud migration
- Partner to deploy Cloud Apps



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Artus Development Partner

ZOHO
Alliance Partner

Sun
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SIEMENS
Resource Partner

salesforce
SOLUTION PROVIDER

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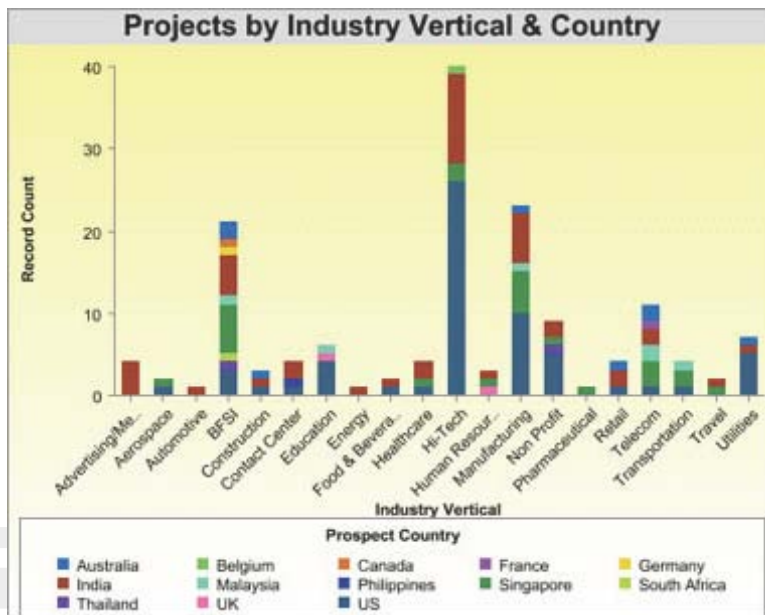
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CRM Consulting Services

CRM Consulting Services at Navayuga Infotech brings in the business consulting best practices garnered from cross industry vertical experiences, and make sure to hear you out well to best gel the business with customer relationship management system implementation, also to revamp or re-engineering your existing systems. We engage in fair equally balanced conversations and workshops to firstly understand your business objectives, followed with the formulation of your CRM implementation roadmap.



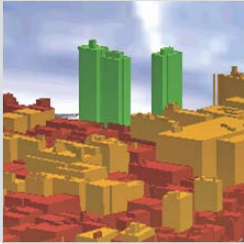
Our experience in the CRM Consulting and Implementation Services is well represented in the following chart, highlighting the global experience across various prominent industry verticals:



Our CRM Consulting Services consists of the following services:

- CRM Implementation & Consulting Services
- Data Services
- System Optimization Services
- Development Services
- Production & Maintenance Support
- Staffing

GIS Services



Navayuga Infotech brings horizontal and vertical integration of Satellite/ Aerial Remote Sensing, Photogrammetry, Positioning Applications, GIS Databases and Applications, GIS Web-Services.

Navayuga Infotech's experts have vast experience in developing, launching or implementing a Geographic Information System (GIS) for organizations and solutions that are application-oriented. A strategic approach in meeting user needs can even break-down tasks to just GIS database creation, GIS standards implementation, maintaining and updating GIS archives, implementing total systems design for organizational GIS and even building applications on GIS databases as per user requirements.

List of GIS Services Include:

- GIS Solutions and Services
- Remote Sensing Solutions
- Photogrammetry Solutions
- Surveying and Mapping Solutions
- 3D GIS Services and Solutions
- Database Services
- Positioning and Navigation Applications
- System Integration in GIS
- GIS Software Solutions Development and Integrated IT Solutions
- GIS Education and Training

GIS Tools and Technology

ESRI Arc GIS, ERDAS, Autodesk, Luciad, CitySurf 3D, Defense GIS Solutions, Photomod

Clients

Survey of India (SOI), Karnataka State Council for Science and Technology (KSCST), Karnataka State Survey and Land Records (KSSLR), e-Government: Ras Al-Khaimah (UAE), Town Planning: Ajman (UAE).



BPO Services

Digitrans is the independent BPO arm of Navayuga Infotech, a leading global IT & BPO services company. With state-of-the-art infrastructure in Hyderabad, Digitrans provides information management services to hospitals, integrated health care facility networks, medical clinics, physicians across USA and Data Processing Services to various clients across the world.

Digitrans is the leading Client-Centric Business Process Outsourcing Company, specializing in Health Care, such as MT - Medical Transcription, Medical Coding and Billing, Insurance Claim Processing, Data Entry, Data Processing & Transaction processing services. We deploy a potent mix of best-of-breed experts, robust methodologies, process and domain-specific knowledge and technological expertise to execute the outsourced Business Processes to near-perfection.

We assist our clients by managing their business processes to world-class standards, while saving 25% to 40% annually and allowing them to focus on much more important activities.



Service Offerings:

- Medical Transcription
- Medical Coding & Billing
- Revenue Cycle Management (RCM)
- Insurance Claim Processing
- Document Management System (DMS)
- Data Entry & Processing
- Transaction processing services



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"Their ability to ramp up capacities rapidly in response to our requirements enabled us to beat critical deadlines."

Mr. Lalit Katragadda, CEO
Sphereo Inc. San Jose, CA



Business models

Tools & Technologies

The foundation of our expertise is real-time software development, enhanced by years of control system engineering and integration experience in a wide range of applications. NIT's exclusive focus on technology management has resulted in solutions characterized by ease of use, robust built-in functionality, low cost of ownership and rapid implementation-with a quantifiable return on investment.

NIT reserves a dedicated team exclusively for the client.

- The project management team can be made available either from Navayuga or directly from the client.
- Availability of high quality dedicated manpower and infrastructure resources at a far lower cost.



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Sun
microsystems

SIEMENS
Resource Partner



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Technology

By operating in the global highly competitive environment, NIT has gained invaluable expertise and experience in various areas. Our group of specialists with relevant domain knowledge has an intimate knowledge of the IT industry.

▶ Operating Systems	:	Windows 2000/2003/XP, Linux, Unix
▶ Databases	:	Oracle, SQL Server, MySQL, Access
▶ Report Writers	:	Crystal, SQL Server, Oracle, Business Objects, Actuate, Jasper, jFREE, JpGraphs
▶ Web Servers/ Application Servers	:	Apache/Tomcat, IIS, iPlanet, Jboss, BEA, Sun ONE, ColdFusion.
▶ Programming Languages	:	C, C++, VC++, C#, Java, VB
▶ Scripting Languages	:	JavaScript, VBScript, CFScript, CGI/PERL, PHP
▶ Markup Languages	:	HTML, DHTML, XML/ XSLT
▶ Frameworks	:	.NET, J2EE, Struts
▶ Web Technologies	:	Spring, Hibernate, RMI/IIOP, ASP, JSP, JDBC, JMS, JNDI, JavaMail, many more...
▶ Distributed Technologies	:	DCOM, CORBA, EJB, Web Services/SOAP
▶ Protocols	:	TCP/IP, SMTP, POP3, IMAP, ActiveX
▶ Multimedia Tools	:	Macromedia and Adobe: completesuites, CoreIDRAW, Autodesk 3ds Max, Sony Sound Forge
▶ Development Tools	:	Eclipse, IntelliJ, Visual Studio 6.0, Visual Studio .NET
▶ Test Automation Tools	:	Segue, Mercury Interactive and Rational complete suites, Junit, Quick Test Professional

“Navayuga’s commitment to quality and delivery schedules has been outstanding.”

**Dr. George Bolt, Director
Neutral Technologies, UK**

The Winning advantage



Partnership Models:

NIT has a variety of business models that provide optimal flexibility to structure business relationships that create win-win situations. This allows clients to achieve their mission-critical goals. A unique and innovative model that Navayuga offers - the Extended Development Center (EDC) is a virtual extension of client's own development center in which NIT reserves a dedicated team exclusively for the client.

Infrastructure

Navayuga Infotech Software Development Center at Hyderabad is a spacious development center and the sophisticated infrastructure is complete with an array of advanced workstations, cutting edge computing and network systems, power packed online servers, smart communications systems, enhanced conference halls, CBT and video learning facilities.

Highly Qualified Technical Staff

NIT reserves a dedicated team exclusively for the client at its offshore development facility that virtually becomes an extension of the client's own development team.

Total Project Control

The project manager can be provided by NIT or by the client. Either way, one point of contact ensures client control of the project.

Effective Communication

A virtual private network (VPN) can be used to connect the client's development team and the NIT technical team to facilitate instant information sharing. This provides a seamlessly integrated development environment and allows information to be protected and accessed easily by either group.

Cost Effective Resources

A flexible number of highly trained technical staff, using state-of-the-art hardware and software, is available to meet changing project demands at a far lower cost. The time to market can be accelerated and the expense of recruiting, hiring and retaining expensive technical professionals is reduced.

Technology:

By operating in the global highly competitive environment, NIT has gained invaluable expertise and experience in various areas. Our group of specialists with relevant domain knowledge has an intimate knowledge of the IT industry.

Product Engineering & Integration:

Successful strategies in the race for product leadership in the competitive global marketplace often include a relationship with a strong offshore partner who can be relied upon to engineer a complete product, implement a phase of a development process, or play a key role in the integration process required by successful products.

“Navayuga’s professionals are able to communicate tightly with our Engineering team and repeatedly deliver quality solutions that we are comfortable presenting to our own customer.”

John Murphy,
VP Engineering
Sphero Inc, San Jose, CA

Our Clientele

Clients We Serve

Includes some of the world’s biggest companies
NIT provides services to clients worldwide and this is a partial list of those who have given permission for their names to be published:

- ABM Accounting, UK
- Airports Authority of India
- Alight Planning, USA
- Amalfi Underwriting, UK
- APSCH, India
- ASCI, India
- Bhaskara Agro Chemicals, India
- City of New York, USA
- Cobb County, GA, USA
- FedEx Kinko’s, Kuwait
- Gandiva Inc, USA
- Government of Kosovo, Kosovo
- Green Ridge Systems , USA
- InterAdria, Kosovo
- LCJ, India
- Module MD, USA
- Narayana Group, India
- White Light Inc, USA
- NEC, India
- Neural Technologies, UK
- Incent One, USA
- OHM Computers, UK
- Micro Edge, USA
- Performance Analytics, USA
- Schering Plough, UK
- SONET, India
- Sony, USA
- TSYS, USA
- UB Group, India
- UBS Investment Bank, UK
- UNAM, Namibia
- Vehma International, USA
- Vivid Orange, UK
- Wayne County, USA
- WellPoint Inc, USA
- Westbury Monor, USA



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"At Navayuga, our focus is on delivering enhanced value to our customers and partners. From the beginning we have strived for continuous improvement in our processes and practices. A great team with loads of enthusiasm and dedication has ensured that we have consistently surpassed clients' expectations."

**C. V. Rao, Chairman,
Navayuga Group**

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NAVAYUGA



Navayuga Infotech Pvt. Ltd.

A CMMI Level 5 & ISO 9001 Company

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