

PROFILE

"Nessbit TECHNOLOGIES LIMITED" is Technology Company that provides end to end solutions in the areas of web development, software development and business process outsourcing. Our success is strongly backed with our In-depth domain expertise, tech skills, strong team and quality service with on time delivery. Our expertise guarantees quality, competent and rapid execution of any projects - from small websites to complex ecommerce software/custom solution programming, Mobile App, Bulk SMS, Big Data and outsource solutions.

We use the full potential of modern internet technologies for the benefit of your business. We not only work as an enterprise but also your reliable partner to aid you achieve your goals.

We are considered as one of the fastest growing and leading solution provider in wireless electronic data collaboration, order management, different mobility solution for telecom operators and various CRM and operational back bone software for Financial Institutions.

People involved here are young qualified business graduates and qualified engineers from the renowned Institutions. It is a company where professionals from both technical and functional field group together with an objective of providing appropriate business solutions. It realizes the importance of functional knowledge and its impact in developing business solutions.

We are advancing on a tremendous pace and with involvement of skilled and experienced people working in the organization.

We want to establish ourselves as the best choice in Computing and Information Technology Services, Consultancy and Development by offering the full spectrum of services.

Mission & Vision

OUR MISSION is to be the quality, high standard, reliable solution & service Provider Company in the ICT industry.

OUR VISION is to achieve 100% customer satisfaction by delivering quality products and services at an affordable cost.



Human Resources

Main Strength of Nessbit lies in the mix of professionals, specialized and highly focused operation. Increasing customer's awareness is the strength where it excels over its competitors. It can place itself as a combination of Technology and Finance skills - a potent capsule mixing vital technological insights with profound business and functional ingenuity. Our strength lies in our ability to blend current management practice and IT expertise into cost-effective Computer Aided Management Solutions, Products and Services. Nessbit understands the need for skill transfer to client personnel. We have the experience on rapid application development, traditional Objective Orientated (OO) methodologies. The structure of our employees is as follows:

- **Total Number of Staffs : 24**

Sl.	Designation	Qty
1.	Management	4
2.	Project Manager, Business Analyst	1
3.	Sr. Developer, Jr. Developer	3
4.	Sr. QA, Hardware & Network	1
5.	Administration, Document Writing	2
6.	Human Recourse	1
7.	Support Staff	1

Areas of Involvement

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A. SOFTWARE DEVELOPMENT

Beside the hardware and network solution; with design and development expertise in diverse platforms, best-of-breed tools and techniques, combined with industry best practices, Nessbit offers scalable end-to-end application development and management solutions from requirement analysis to deployment and rollout. We are developing software, related to financial institutions, mobility solutions, garments- product

Management, commercial jobs, buying, accounting software for trading, manufacturing house and group of companies. NESSBIT's services span the following application lifecycle stages:

➤ **APPLICATION DEVELOPMENT:**

Providing end-to-end development from requirement analysis to deployment and rollout. The application may be bespoke or a COTS based product.

➤ **APPLICATION MAINTENANCE:**

Changing or enhancing software to meet changing or increasing business demands in the post-rollout phase of an application

➤ **APPLICATION SUPPORT:**

Providing first, second, third line support and on-call support. On-call support further includes Gold (24x7), Silver and Bronze support.

➤ **APPLICATION INTEGRATION/MIGRATION/TRANSFORMATION:**

Replacing, migrating and integrating legacy or bespoke systems with COTS products

➤ **APPLICATION MANAGEMENT:**

The application management layer cuts across all software engineering activities listed above. NESSBIT takes complete ownership of the outsourced suite of applications as per the agreed scope and manages the support.

- This typically involves transition management, project management, proactive risk and scope change management, quality management, SLA management etc.

B. OUTSOURCHING

➤ **HIRING A DEDICATED TEAM**

Any customer can hire a team of programmers as their requirement from Nessbit pool of resources. The general rate of the development as follow:

Team	Cost
C#.Net/ Asp.net/PHP/Nodejs/Python/ Java Development	USD 35/ Hour
Oracle/MySQL/MsSQL/Mongo DB/PostgreSQL Database Development	USD 40/ Hour
Linux Centos, Ubuntu, Windows Server, Web Server Tomcat, Apache, Nginx, IIS Development	USD 40/ Hour
Graph Design and Static Web Design	USD 30/ Hour
Business Analysis, System Analysis	USD 35/ Hour
Implementation Support	USD 30/ Hour
Other works	USD 30/ Hour

Payment mode may be monthly or quarterly based on the volume of the project. For any enquiry, you are requested to mail at info@nessbit.com.

➤ FIXED PRICED PROJECT

For any outsourcing project (direct order from Client or from any partner), Nessbit goes for detail business analysis and send an initial understanding (system study report/ business analysis report) document for client's verification. After getting confirmation from client, nessbit goes for costing based on Total man-hour needed for the whole project (if needed including implementation and after deployment support). Nessbit guarantees total satisfaction from client even if the clients' requirements are modified and amended during the analysis phase and finally offers up to 50 man-hour (for software and dynamic web solution development) customization opportunity even after the delivery of the project. This Software and web development project model always ensure reasonable cost, on-time delivery and also perfect after sales service support as agreed in the documents. Generally payment terms are 50% in advance (or may be after approval of the first design and initial layout/ prototype delivery) and rest 50% after successful delivery and implementation of the project. For long term project, it may be mutually negotiated by both the parties.

C. SOLUTION INTEGRATION

Growth in the Solution Integration (SI) services market is fueled by the need for seamless business processes across an organization's complete value chain of customers, partners, suppliers, and employees. NESSBIT's SI services enable clients to identify, develop, and implement the best-fit solutions which are equipped to meet their changing business requirements. NESSBIT provides total project management, right from architecture design, integration, system and interface development to migration backed by world-class methodologies, well-defined solution frameworks and extensive integration experience with tier-1 service providers.

D. MANAGED SERVICES

Nessbit has the expertise and experience to manage an enabling infrastructure and applications and run outsourced operations for large telecom operators smoothly. Nessbit's Managed Services offerings cover the entire array of IT outsourcing services including networks, IT infrastructure, applications and business processes.

E. ICT CONSULTANCY

We do consult for the high-end technology implementing at clients site or implementation of new technology according to the clients requirement or upgrading, enhancement the existing facilities in the clients end with the new technology integrating with the existing one. ICS offers a full range of consulting services to help analyze your business requirements for effective implementation of solutions. Our consulting services cover:

- Strategy planning
- Assessment
- Procurement
- Re-engineering solutions
- Planning, audits, best practices etc.

Technical Skill & Expertise

The development team of Nessbit is equipped with proper human resources specialized in different system development tasks. The key areas are;

A. SYSTEM ANALYSIS & DESIGN

System analysis and design team combines both functional and technical analysts. We believe to develop a proper system of which functional analysis is equally important as technical analysis. Our system analysis and design team specializes in the software like Microsoft Visio, Rational Rose and Microsoft Visual Modeler.

B. SOURCE CODE REPOSITORY AND ADMINISTRATION

For source code version control and multiple programmer interaction management we use Visual Source Safe as our source code control software.

C. DATABASE MANAGEMENT

We have database expertise ranging from ISAM or flat database systems like Microsoft Access, Visual FoxPro to robust commercial database engines like Oracle and Microsoft SQL. For web-database connectivity and cross-platform data management we also have specialized experience and expertise in MySQL, Postgre SQL database server.

D. WEB DEVELOPMENT AND DESIGN

Nessbit provides web solutions & services to help customer reach to a wider customer base. The web is a new and different medium for communication and requires a different viewpoint and skill set to use it in the most effective way. You need web consulting to get more return on your investment in your web site.

E. MOBILE APP DEVELOPMENT

Mobile apps allow users to access valuable information and features from enterprise solutions in handheld devices such as mobile phones and tabs on the other hand gaming apps work as great source of entertainment. All applications are developed using their native platforms, so that they work fast, reliable and securely.

F. NETWORK INFRASTRUCTURE

1. Wireless Design
2. Unified Massaging
3. PABX Exchange
4. Structure Cabling
5. Connectivity Solutions



G. PROGRAMING

Our young and talented programmers have a wide range of experience in developing systems.

Our programming skill involves:

PROGRAMMING LANGUAGES:	JAVA, C#, SWIFT, PYTHON, NODEJS, PHP
WEB PROGRAMMING	PHP, ASP .Net, spring boot, Laravel, django
DATABASE:	ORACLE, MYSQL, MSSQL, MONGODB, POSTGRESQL
WEB SERVERS:	TOMCAT, APACHE, NGINX, IIS
SCRIPTING LANGUAGES & TECHNOLOGY:	React js, java Script, NODEJS, Vue js, Angular and AngularJS
OPERATING SYSTEMS:	Microsoft Platform and Linux/Unix like centos, ubuntu



While some of the solutions are conceptualized and designed from the ground up by Nessbit, some are a result of our customer's requirements. All however are results to keep our nose to the ground and deliver what is of most value for the customer. Our solution ideas come from the constant feedback that we receive from our existing applications that are spread across many geographical locations.

The underpinning of the Nessbit solutions is:

A. END TO END SOLUTIONS

A complete Business Operation and Support System that encompasses activities starting from Point of Sales to Financial Management. It obviates the need to buy expensive stand - alone systems.

B. FLEXIBLE ARCHITECTURE

Centralized/Distributed architecture to suit our clients business needs.

C. DOMAIN EXPERTISE AND PROVEN TECHNICAL CAPABILITY

The key resources of Nessbit has a proven expertise working with different Financial Institutions, Telecom & other corporate enterprises in Bangladesh & abroad and follows best-in-class practices.

D. COMPETITIVE PRICING

Nessbit offers a cost advantage by providing an end-to-end solution and management expertise from a single interface.

E. QUICK DEPLOYMENT

The entire solution can be deployed within a very short time frame.

F. COMPREHENSIVE SUPPORT SERVICES

Nessbit is committed to providing comprehensive product and system support, post deployment and operate the services. Apart from technical points Nessbit is also responsible for managing the Services.

Product Offerings To The Customer

A. FINANCIAL SOLUTIONS

- ✓ Financial Solution Suit. End-to-End OSS Solution
- ✓ Loan Application Processing System (LAPS)
- ✓ Credit Management Solution
- ✓ Bond & Deposit Management Solution
- ✓ Portfolio Management Solution
- ✓ Treasury Management Solution
- ✓ Debt Factoring Management Solution

B. TELECOM SOLUTIONS

- ✓ Pre-paid & Post-paid Convergent Billing
- ✓ Content Management Solution (CMS)
- ✓ Dynamic Voice (IVR) Platform
- ✓ Vas and Wap Solution
- ✓ E-Top Up Solution
- ✓ Charging Gateway

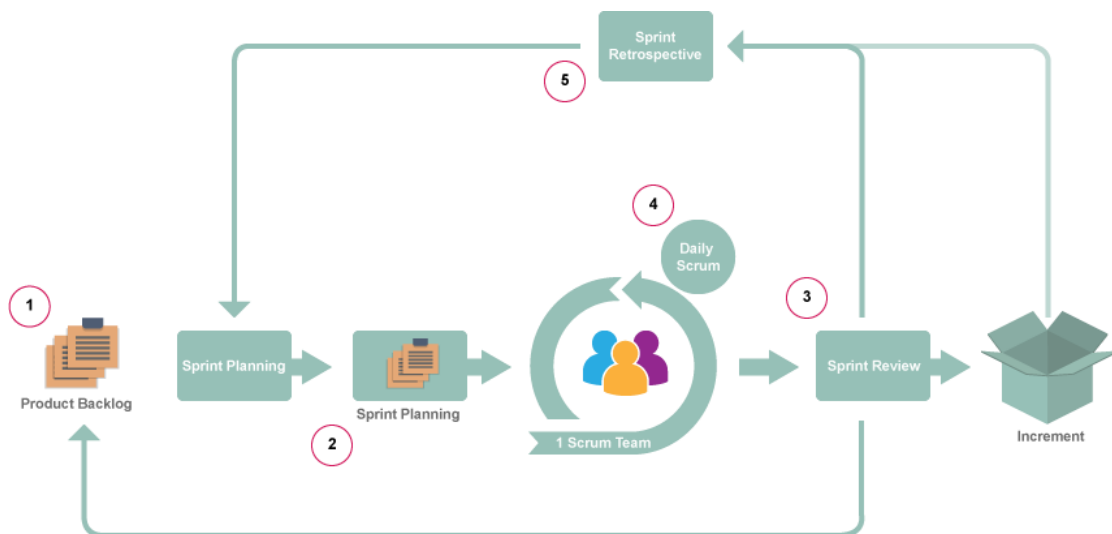
C. ENTERPRISE MARKER

- ✓ WINGS - Enterprise Resource Planning (ERP)
- ✓ WINGS - Customer Relationship Management (CRM) –Ongoing Project
- ✓ Enterprise Feedback Management (EFM)
- ✓ Logistic & Supply Chain Management System (Product Requisition, processing),
- ✓ Mobility Solution
- ✓ Comparative Statement, Purchase Order, Product Receive, Budget & Bill Payment Opex & CapEx

Present Focus

Nessbit has committed its resources currently towards development of business solution for the Financial Institutions, Telecom Operators & Enterprises of Bangladesh and Abroad. At the ultimate it aims to be the most sought after technology solution Provider Company for the above sectors.

Work Process



BOTH PARTIES BENEFIT

Nessbit is ensuring the below benefits for his partner:

- ✓ Will take responsibility of all local legal and government issues
- ✓ Attractive profit share margin after each completed financial year
- ✓ Ensure 100% compliant business laws and regulation
- ✓ Ensure World class quality product employing best local and international resources Similarly Nessbit expects the below benefits from the partner
- ✓ Will take responsibility of International Marketing
- ✓ Help to develop the resources as per the demand of international market
- ✓ Help to develop the infrastructure facility of Nessbit

We are very flexible with the terms of condition of our partners. We want a reliable partner and your positive decision in this regard will make the venture Successful & world class ICT Company.

