

Company Profile

Developed By

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1.1 Company Profile

Nano Information Technology is one of the leading providers of software and communication solutions in Bangladesh. Our principal activities include local and international software development and maintenance service, network services and higher –value broadband Internet services, including corporate training.

Over the last Six years, Nano Information Technology (Nanosoft) has established itself as a consistent and reliable software and communication services company through its commitment and dedication towards quality, innovation and customer satisfaction. The company specializes in software solutions that provide competitive advantage by improving decision-making process and enhancing business performance of customers. Nanosoft believes in a unique, upscale and innovative work environment to provide better customer satisfaction through quality innovation. We continually strive to build such an atmosphere, which will spawn innovation in delivering higher value for money to our customers.

1.2 Our Products

- E tendering System
 - ❖ **Features:**
 - ✓ PPR and PPA compatible
 - ✓ Tender Creation & Publication
 - ✓ Opening & Evaluation
 - ✓ Notification Award & Work order issued
 - ✓ Client & Server sided Validation
 - ✓ Highly Secured
 - ✓ Time and Role based security
 - ✓ All of the confidential data encrypted
 - ✓ Ajax and JQuery based solution
 - ✓ No page refresh etc.
 - ❖ **Usages Technology:**
 - ✓ **PHP 5.0, CodeIgniter as front end**
 - ✓ **MySQL 5.0 as Database Server**
 - ❖ **Users:**
 - ✓ **Gov., Semi Gov., Bank etc. (Any kind of public procurement.)**
 - 📄 **References:**

Note: For Demo please visit: <http://www.nanoit.biz/etendering/>

- File Tracking System
 - ❖ **Features:**
 - ✓ Client & Server sided Validation
 - ✓ Highly Secured
 - ✓ Role based security
 - ✓ Web based

- ❖ **Usages Technology:**
 - ✓ C#, .NET 2.0, ASP.NET 2.0 as front end
 - ✓ MSSQL server 2005 as Database Server
- ❖ **Users:**
 - ✓ Trail running at Bangladesh Power Development Board.
- ✚ **References:**
 - I. Mr. Afsar Ali (Senior System Analyst) Dhaka
Computer Center
01730001212
- Project Management System
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ C#, .NET 2.0 as front end
 - ✓ MSSQL server 2005 as Database Server
 - ❖ **Users:**
 - ✓ Rahimafrooz Bangladesh Ltd.
 - ✚ **References:**
 - II. Mr. Dewan (Senior IT Officer)
01713099830
- Dealer Incentive Management System
 - ❖ **Features:**
 - ✓ Sales Analysis
 - ✓ Incentive Management
 - ❖ **Usages Technology:**
 - ✓ C#, .NET 2.0 as front end
 - ✓ MSSQL server 2005 as Database Server
 - ❖ **Users:**
 - ✓ Rahimafrooz Distribution Ltd.
 - ✚ **References:**
 - III. Mr. N. K Banerjee (Senior Manager)
01711536559
- Sales Force Management System
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ C#, .NET 3.5, Asp.net 3.5 as front end
 - ✓ Oracle 10g as Database Server
 - ❖ **Users:**
 - ✓ Computer Services Ltd.
 - ✚ **References:**
 - IV. Mr. Sabir Ahmed (Managing Director)
01711527299

- Balanced Scorecard (Performance Measurement Analysis & Project Management Software)

- ❖ **Features:**

- ✓ Performance Measurement Analysis
- ✓ Project Management

- ❖ **Usages Technology:**

- ✓ **C#, .NET 2.0 as front end**
- ✓ **MSSQL server 2005 as Database Server**

- ❖ **Users:**

- ✓ **Rahimafrooz Bangladesh Ltd.**

- ✚ **References:**

- V. **Mr. Dewan (Senior IT Officer)**
01713099830

- IPS, UPS and Battery sales, service and maintenance Software.

- ❖ **Features:**

- ✓ *IPS, UPS & Sales Management*
- ✓ *Installation Scheduling & Management*
- ✓ *Call Scheduling & Call Management*
- ✓ *Annual Maintenance Management*
- ✓ *Periodic Service Management*
- ✓ *2way SMS gateway for SMS based communication with Customer and System*

- ❖ **Usages Technology:**

- ✓ **C#, .NET 2.0 as front end**
- ✓ **MSSQL server 2005 as Database Server**

- ❖ **Users:**

- ✓ **Rahimafrooz Distribution Ltd.**

- ✚ **References:**

- VI. **Mr. Khalid Hossain (Senior Manager EPP)**
01713203395
- VII. **Mr. Ali Masud Parvez (Manager Customer Care)**
01713066445

- Customer Relation Management System (CRM).

- ❖ **Features:**

- ✓ Pre Sales Management
- ✓ Sales Management
- ✓ Post Sales Management
- ✓ Billing Module

- ❖ **Usages Technology (Version1.0):**

- ✓ **PHP, HTML as front end**
- ✓ **MySQL as Database Server**

- ❖ **Usages Technology (Version1.1.1):**

- ✓ **C#, .NET 2.0 as front end**
- ✓ **MSSQL server 2005 as Database S**

❖ **Users:**

- ✓ **Rahimafrooz Distribution Ltd.**

✚ **References:**

- VIII. **Mr. Khalid Hossain (Senior Manager EPP)**
01713203395
- IX. **Mr. Ali Masud Parvez (Manager Customer Care)**
01713066445

- ✓ **Rahimafrooz CNG Ltd.**

✚ **References:**

- X. **Mr. M. Anisur Rahman (General Manager)**
01611847711
- XI. **Mr. Aminul Islam Rajib (Unit Head Conversion Center)**
01715102302, 01615102302

- ✓ **Brcnet.**

✚ **References:**

- XII. **Mr. Uthant (AGM Technology Department)**
01711521512
- XIII. **Mr. Abed (Manager Marketing)**
01712126874

- Enterprise Resource Planning (ERP) under development.

❖ **Features:**

- ✓ Accounting Module
- ✓ Inventory Module
- ✓ HR & MIS Module
- ✓ Financial Accounting
- ✓ Manufacturing Module

❖ **Usages Technology:**

- ✓ **C#, .NET 3.5, WPF as front end**
- ✓ **MSSQL server 2008 as Database Server**

❖ **Users:**

- ✓ **AHZ Agro Industries Pvt. Ltd.**

✚ **References:**

- XIV. **Mr. Rezaul Karim (CFO)**
01819227354

- Accounting & Bulk SMS & Email system.

❖ **Features:**

- ✓ General Accounts Management
- ✓ Any Kinds of scheme Management

❖ **Usages Technology:**

- ✓ **C#, .NET 2.0 as front end**
- ✓ **MSSQL server 2005 as Database Server**

❖ **Users:**

- ✓ **Bangladesh Institute of Peace and**

 **References:**

XV. **Mr. Robi (Vice President)**
01711540930

- Accounting Software.

- ❖ **Features:**

- ✓ General Accounts Management
- ✓ Sales Management

- ❖ **Usages Technology:**

- ✓ **C#, .NET 2.0 as front end**
- ✓ **MSSQL server 2005 as Database Server**

- ❖ **Users:**

- ✓ **Himalaya CNG Station Ltd.**

 **References:**

XVI. **Mr. Oli Ahad (Director)**
01552400743

- CNG station management system.

- ❖ **Features:**

- ✓ General Accounts Management
- ✓ Sales Management
- ✓ Key Account Management

- ❖ **Usages Technology:**

- ✓ **C#, .NET 2.0 as front end**
- ✓ **MSSQL server 2005 as Database Server**

- ❖ **Users:**

- ✓ **Himalaya CNG Station Ltd.**

 **References:**

XVII. **Mr. Oli Ahad (Director)**
01552400743

- News Portal (Content Management System)

- ❖ **Features:**

- ✓ Performance Measurement Analysis
- ✓ Project Management

- ❖ **Usages Technology:**

- ✓ **PHP 5.0, Joomla 1.5**
- ✓ **MSSQL server 2005 as Database Server**

- ❖ **Users:**

- Job Portal (Content Management System)

- ❖ **Features:**

- ✓ Performance Measurement Analysis
- ✓ Project Management

- ❖ **Usages Technology:**

- ✓ **PHP 5.0, Java Script, Ajax**

- ✓ **MySQL 5.0 as Database Server**
 - ❖ **Users:**
- Inventory Management System.
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ **C#, .NET 2.0 as front end**
 - ✓ **MSSQL server 2005 as Database Server**
 - ❖ **Users:**
- Integrated Accounting, Inventory & Sales Module with PoS.
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ **C#, .NET 2.0 as front end**
 - ✓ **MSSQL server 2005 as Database Server**
 - ❖ **Users:**
- Hospital Management System.
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ **C#, .NET 2.0 as front end**
 - ✓ **MSSQL server 2005 as Database Server**
 - ❖ **Users:**
- HR (Payroll, Attendance, Training, Recruitment, etc) & MIS
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ **C#, .NET 2.0 as front end**
 - ✓ **MSSQL server 2005 as Database Server**
 - ❖ **Users:**
- Point of Sales (PoS)
 - ❖ **Features:**
 - ✓ Performance Measurement Analysis
 - ✓ Project Management
 - ❖ **Usages Technology:**
 - ✓ **C#, .NET 2.0 as front end**
 - ✓ **MSSQL server 2005 as Database S**
 - ❖ **Users:**

- We develop any kind of desktop software, web based software and dynamic website using Joomla, Dropal etc.

1.3 Our Clients

- Ministry of Power, Energy & Mineral Resources
- Directorate of Primary Education (Government of the People's Republic of Bangladesh)
- Power Cell (Under Ministry of Power, Energy & Mineral Resources)
- Bangladesh Power Development Board
- Bangladesh Water Development Board
- Bangladesh Television
- Dhaka Power Distribution Company Ltd (DPDCL)
- Dhaka Electric Supply Company Ltd (DESCO)
- National Academy for Planning & Development (NAPD)
- West Zone Power Distribution Company Limited (WZPDCL)
- Dhaka Polly Biddyut Shamiti -1
- Dhaka Polly Biddyut Shamiti -2
- 70 (Seventy) Polly Biddyut Shamiti in Bangladesh (Under Rural Electrification Board)
- Jibon Bima Corporation
- Rahimafrooz Bangladesh Ltd.
- Rahimafrooz Distribution Ltd.
- Rahimafrooz CNG Ltd.
- Computer Services Ltd
- HRC Technologies Limited
- Desh Bangla Co-Operative Society Ltd.
- Tex Buying Ltd.
- Electronic Security Solutions Ltd (ESSL)
- Himalaya Filing Station sister concern of BAY Development.
- One Fashion Ltd.
- <http://www.canoe-ventures.com/>
- <http://www.resourceguideforparents.com/>
- <http://www.mjanejones.com/>
- <http://www.gatedshores.com/>
- <http://www.workatplay.com/>
- <http://www.mindblossom.com/>
- <http://www.geosiis.com/>
- <http://www.reosabd.com/reosa/>
- <http://www.crystalcarebd.com/>
- <http://www.texbuyingbd.com>
- <http://www.bwdb.gov.bd>
- <http://www.btv.gov.bd>
- <http://www.bpdb.gov.bd/bpdb>
- <http://www.pannagroupbd.com/>
- http://www.nanoit.biz/ecl1/ECL_NEW/
- Cotto Innovation Ltd
- EK. Consulting Ltd.
- Byonkor Inc. (Canadian Software Company).
- Emerging Resources Ltd
- Emerging Credit Rating Ltd

- Emerging Communication Ltd
- AHZ Agro Industries Pvt. Ltd.
- Rubytex International Ltd
- Addressee Ltd.
- Dhaka Project School
- Panna Group
- Bangladesh Institute of Peace and Security Studies (BIPSS)
- Ringtech Bangladesh Limited

1.4 Our Developed Websites

- <http://www.powerdivision.gov.bd/>
- <http://www.dpe.gov.bd>
- <http://www.bpdb.gov.bd/bpdb/>
- www.bwdb.gov.bd
- www.btv.gov.bd
- www.nanoit.biz/cell
- www.pannagroupbd.com
- www.emergingrating.com
- <http://www.dhakapbs1.org.bd>
- <http://www.dhakapbs1.org.bd/final>
- <http://www.dhakapbs2.org.bd>
- <http://www.faridpurpbs.org.bd/>
- <http://www.meherpurpbs.org.bd/>
- <http://www.gaibandhapbs.org.bd/>
- <http://www.rangpurpbs1.org.bd/>
- <http://www.emergingrating.com/>
- <http://www.natorepbs1.org.bd/>
- <http://www.bpdb.gov.bd/ctg/>
- <http://www.eclbd.com/>
- <http://www.canoe-ventures.com/>
- <http://www.resourceguideforparents.com/>
- <http://www.mjanejones.com/>
- <http://www.gatedshores.com/>
- <http://www.workatplay.com/>
- <http://www.mindblossom.com/>
- <http://www.geosiis.com/>
- <http://www.reosabd.com/reosa/>
- <http://www.crystalcarebd.com/>
- <http://www.rubytex.com/>
- <http://www.nanoit.biz/newsite/>
- <http://www.elitesteel.com.bd/>

1.5 Our Developed Web Applications

- <http://202.164.209.13/>
- <http://202.79.18.60/default.aspx>
- <http://122.152.52.61/>
- <http://onlineapplication.desco.org.bd/>

1.6 Usages Technology

Nanosoft is always committed to deliver the best combination of both cutting edge and reliable technology. At this moment we are using the following technology for development work.

Desktop Software

Language

- C#,VB.NET (Visual Studio 2005 & .NET Framework 2.0, 3.0 & 3.5)
- Developer 2000, 6i
- J2ME
- J2EE

Database

- Oracle 9i/10g, Microsoft SQL Server 2005 & 2008, MySQL 5

Reports

- Crystal Report, Oracle Report Builder.

Web Development

- PHP (4/5)
- ASP.NET 3.5
- CMS customization Joomla, Mambo, Drupal
- Zend Studio, Zen Chart.
- E-commerce using Joomla E-commerce
- Static pages with XHTML & CSS
- JQuery & JQuery Lightbox
- Prototype Library

Domain Registration

Any Kind of domain registration like (.com, .net, .bd etc)

Hosting

Linux and Windows based hosting services.

Security Products

Anti Virus

- Any Kind of Norton Internet Security and Anti Virus
- Any kind of Kasper Sky Internet Security and Anti Virus