



NIRUPON

Nirupon Limited is a specialized software company focused on digital transformation of the healthcare service industry. We provide software as a service (SaaS) for the automation of hospitals, clinics, diagnostic centers, and private practice chambers. Through our platform, all interactions with hospitals, from patients' registration to release, are completed digitally. As a result, service providers and consumers experience a smoother digital healthcare journey. Nirupon, with its strong domain expertise in healthcare, helps customers serve more patients with increased loyalty, resulting in a higher return on investment (ROI) and profitability.



NIRUPON LIMITED

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Housing Society, Dhaka 1212, Bangladesh
Tel: +880-1819-294201, www.nirupon.com

Founder



Giash Uddin Sikder, Managing Director & Founder

Giash has 21 years of experience in the IT industry of Southeast Asia. Giash started his career as Sales Executive and served in different roles like Account Manager, Account Director, Solution Specialist in companies like LEADS Corporation Limited, Teradata, Oracle and Microsoft. His key expertise is to find out technology solution for business challenges and help organizations to improve operational efficiency. Giash has completed master's in business administration from Dhaka University.

Solutions Offered by Nirupon Limited

Hospital Management Solutions

Nirupon has designed a cloud-based Hospital Management Software, which covers a wide range of hospital management functionalities starting from patients' admission to release. Once a patient is registered on the Nirupon system, any touchpoint in hospitals can use the authorized data without having to repeat data entry.



Nirupons's Hospital Management Software helps improve operational efficiency, customer satisfaction and revenue. Nirupon is a modular software and has an option for integrating any external system. It is a highly secured software, committed to maintaining privacy and confidentiality of all stakeholders.

Nirupon Hospital Management Software is a highly scalable software that hospitals can subscribe to and deploy within a day. Hospitals do not need to make big investments in their IT infrastructure or IT department; only end-user desktop computers with internet connectivity are needed. Nirupon can be deployed for large hospitals, diagnostic centers, clinics as well as individual healthcare practitioners.

Key Featured and Benefits:

1. Hospital and medical records can easily be maintained electronically. No redundant entry of data.
2. Integrated – prerequisite steps must be followed to do any activity. System itself checks whether all pre-requisites are followed.
3. Any activity can be viewed and monitored in real time through the dashboard and reports.
4. Without proper entry into the system, no revenue / fee can be billed, collected or refunded. Consolidation of revenue will be done automatically and can be viewed at any given time in a report or dashboard.
5. Management can analyze activities and key performance indicators of all services on their own. No need to wait for technical people prepare reports.
6. No silo information: all information will be integrated so that the management can see big picture of hospital activities.



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7. Patients can view their waiting times for doctor's consultancy in real time, as well as their billing information, prescriptions, prescribed drug names (in generic names) and all other information very easily. This will increase patients' loyalty to the hospital.
8. Submitting regulatory reports (for DG Health, Ministry of Health, Board and Management) will be easier; and any summary or detailed data can be extracted at any given time.
9. Deploying Nirupon will improve patients' confidence towards the hospital.
10. Our existing customers have achieved more than 200% return on investment (ROI) within a year.

Private Practice Management and Video Consultancy

Nirupon has a SaaS platform for Private Practitioners that helps them with patient appointments, patient records, e-prescriptions and telemedicine. Private practitioners can enroll themselves on our digital platform with their service details including visiting hours, fees, and consultancy delivery mode (in-chamber or over video). Patients can use Nirupon's Mobile App or use the Nirupon website to enroll and set up appointments with doctors, make payment, and receive electronic prescriptions through SMS links or by email.

Key features are highlighted below:

1. Publish service details: schedule, holidays & fees of doctors
2. Manage appointments and serial
3. Provide consultancy in-chamber or on video call
4. Invite patients to join video call through SMS links
5. Add or search patient profiles
6. Search for and prescribe medicines by brand and generic names
7. Share ePrescription with patients through SMS or Mobile App
8. Integrated drug and test database
9. Reusable prescription templates
10. Saving Prescription as Draft

Nirupon Mobile App

Nirupon's mobile app helps users capture and manage their personal health records, and keep track of their vitals, symptoms, medications, prescriptions and lab reports. Users can also manage health records of their family members, especially minors and the elderly. Nirupon Mobile App has following features and functionalities:

1. Keeps track of vitals and lifestyle
2. Upload and share medical documents
3. Find doctors and set appointment
4. Receive consultancy in chamber or over Video call
5. Option to join call from SMS links
6. Receive prescriptions and test reports in app



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7. Maintain history of medical record

Nirupon Limited's Customers

- **Shaheed Suhrawardy Medical College and Hospital**
Solution – Integrated Hospital Management Solution
Contact Person
Dr. K M Mamun Murshed
Assistant Director
Shaheed Suhrawardy Medical College and Hospital
Sher-e-Banglanagor, Dhaka
- **Do Better for Children (DBC) 8 Clinics**
Solution – OPD Modules of Nirupon Hospital Management Solution
Contact Person
Dr. Md. Shafiqul Islam
Executive Director
Do Better for Children
33/Kha, Rabeya Commercial Complex, 4th floor
Main Road – 1, Mirpur 10, Dhaka – 1216
- **Japan East West Medical Collage and Hospital**
Solution – B2B Private Practice Management with Telemedicine
Contact Person
Mr. Md. Almonsur Robin
General Manager
Japan East West Medical College Hospital
Aichi Nagar, JBCS Savar Sarani, Dhaka
- **Shaheed Suhrawardy Medical College**
Solution – LIS Modules of Nirupon Hospital Management Solution
Contact Person
Professor Dr. ABM Muksudul Alam
Principal
Shaheed Suhrawardy Medical College
Sher-E-Bangla Nagar, Dhaka-1207, Bangladesh.



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Skill Matrix

Skills	Number of Employee having the skill
Management	1
Sales	1
Project Management	1
C#	4
Java	4
Vue 2.0	4
Angular Js 1.7	4
.Net 4.5	4
.Net Core 2.2	4
Azure SQL	2
SQL Lite	2
SQL Database File	2
Power BI	1

Logistics and Support Capabilities

- Office Space: 1600 Square Feet
- Laptops: 6
- Printer and Scanner: 1
- Modern Workplace Software – Microsoft Office 365 Business Standard
- Development Environment – Microsoft Azure Dev Ops (with TFS)
- Test and UAT Environment – Microsoft Azure Cloud
- Workstation Desk: 10
- Internet Connectivity: 14 Mbps
- Meeting Room: 1, Executive Room: 1
- Air Conditioners: 5
- Canteen: 1
- Security – Fingerprint based access control; 7 X 24 hour monitored by CC camera.