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**PARAMI General Hospital**

**Parami Road, Yangon, Myanmar.,**

Hospital Information Management

System (HIMS) Development Proposal

**Powered by ANT-Tech**

**2020**

**To**

**Chief Executive Officer**

**International Emergency Service**

**PARAMI General Hospital**

**Yangon, Myanmar**

**Dear Sir,**

**Please find enclosed our detailed software proposal for your kind consideration.**

**At ANT-TECH we are aware that creating client-oriented software takes a mixture of technical excellence and clear communication and we developed the very best to ensure you receive both. We know that every client is unique and we strive to deliver an individual, innovative and affordable proposal every time and to follow it through with an outstanding delivery which is both on time and within budget.**

**We have over 3 years of development in Enterprise projects in this area and also pride ourselves on our after-sales client-care including our guarantees, staff-training and on-site and off-site support.**

**Thank you in advance for your time spent reviewing our proposal.**

**Yours Truly**

**MR. NAY WIN OO @ ARUN**

**Chief Technical Officer**

**ANT-TECH**

# Project Overview

### Hospital Information Management System (HIMS)

**A HIMS is a comprehensive, integrated information system designed to manage all the aspects of a hospital's operation, such as medical, administrative, financial, pharmacy and legal issues and the corresponding processing of services, which provides a central database and point of reference for all inventory, coupled with the ability to analyze data, generate reports, forecast future demand, and more.**

### Benefits of Hospital Information Management System (HIMS)

**A comprehensive Hospital Information Management system offers countless benefits to companies including:**

* **Avoid Error and track every single detail**
* **Establish your hospital as technically advanced**
* **Better reporting and forecasting capabilities**
* **Improved monitoring of drug usage**
* **Maintenance can be performed remotely, almost zero down time.**
* **Enhanced information integrity**
* **Low maintenance cost and Easy to use at all Levels.**
* **Access from anywhere at any time.**
* **Browser based solution, runs on multi browser, and never slows down.**

### Technology Framework on which HIMS Enterprise Is Developed

* **OS – Windows 2018 Server and Above**
* **Web server – IIS 10.0 or above**
* **Application Framework – ASP.net MVC**
* **Reporting Tool – Dev Express Reports**
* **Database – SQL Server 2019 Enterprise Edition**
* **Development Tool – Visual Studio Enterprise Edition**

**List of Modules**

1. **Registration**
2. **Appointment Booking And Shift Appointment**
3. **Doctor Notes**
4. **Nurse Notes**
5. **Billing**
6. **Pharmacy**
7. **Stores Management**
8. **Purchase**
9. **Reports**

## Documentation

**A well-documented User Manual will be handed to Customer after the deployment of the Final Version.**

## Warranty and Support

**A Life-time warranty will be provided by our company for the failure and issues occurred due to a development fault only. After the final deployment, our company will provide 90 days for minor changes and will give support for all kinds of issue with it. Server maintenance will be provided on every 3 months and Automated Cloud Database Backup feature will be included to prevent from Data Loss due to Hardware Failure.**

## Training

**Software Usage training will be provided all along within the development and the support period to anyone.**

# Milestones and Reporting

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Milestone** | **Tasks** | **Reporting** | **Hours** | **Date** |
| **1.1** | **Analysis and Requirement** |  |  |  |
| **1.2** | **Server Setup and Configurations** |  |  |  |
| **2.2** | **Development** |  |  |  |
| **2.3** | **First Local Beta Version For Testing** |  |  |  |
| **2.5** | **Changing as Requirement** |  |  |  |
| **2.6**  **2.7** | **Second Beta For Testing and Bug Checking**  **Bug Clearance , Training and Live Running** |  |  |  |
| **2.8** | **Developing Reports Screen as Require** |  |  |  |
| **2.9** | **Finalized Testing and Bug Checking** |  |  |  |
| **3.1** | **Training for Final Version** |  |  |  |
| **3.2** | **Alpha Version Setup** |  |  |  |
| **3.3** | **Sign Off Letter** |  |  |  |

# Pricing and Payment Terms

**Our fee for seeing the project through from start to completion will be 6000 $.**

**Percentages Amount in USD Proposed payment terms**

|  |  |  |
| --- | --- | --- |
| **30% (30%)** | **1800 $** | **Paid on acceptance of this proposal and signing of our software development agreement.** |
| **40% (70%)** | **2400 $** | **Paid at completion of Milestone 2.7** |
| **30% (100%)** | **1800 $** | **Paid at completion of Milestone 3.3** |

## Contact Us

**In any case please feel free to call us to discuss the quote, request more information or for any other reason. We look forward to hearing from you soon!**

**MR. NAY WIN OO @ ARUN**

**Chief Technical Officer**

[**arun.anttech@gmail.com**](mailto:arun.anttech@gmail.com)

**09975037040**

**MR. NAY WIN @ TAMILVANAN**

**Business Development Executive**

[**tamilvaanan.win@gmail.com**](mailto:tamilvaanan.win@gmail.com)

**09964021162**

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