

# **Final Year Project Report**

**“SHAIKH ZAYED HOSPITAL OFFICIAL WEBSITE”**



## **Project Advisor:**

Emmen Farooq

## **Submitted By:**

Mozam Ali (110165094)

Waqas Akram (110165086)

## **Session**

2011-2016

**University of Management and Technology**

**C-II Johar Town, Lahore, Pakistan**

## Final Approval

### Panel of Examiners

- 1) **Head of Department**  
Department of Computer Science  
UMT Lahore \_\_\_\_\_
  
- 2) **Program Director ( Final Year Projects)**  
Department of Computer Science  
UMT Lahore \_\_\_\_\_
  
- 3) **Supervisor**  
Department of Computer Science  
UMT Lahore \_\_\_\_\_
  
- 4) **Co-Supervisor** \_\_\_\_\_
  
- 5) **External Examiner** \_\_\_\_\_
  
- 6) **Controller of Examinations** \_\_\_\_\_

**TO WHOM IT MAY CONCERN**

*With reference to our previous letter # OTPL/HRM/HMIS-SZMC/1023, dated 13/08/2015*

This is to certify that **Mr. Mozam Ali S/o Mr. Muhammad Yousaf** bearing CNIC number 35202-3580425-1 is working with our organization as "*INTERNEE*" on our project of "*HOSPITAL MANAGEMENT INFORMATION SYSTEM*".

During this tenure, he was instructed to join web development team & build up a web site as his first assignment for the company, in continuation of that, he prepared a *Template* of official website of Shaikh Zayed Hospital, which has been completed successfully (under supervision of his advisor / guidance Emmen Farooq from UMT Lahore) and ready to launch after official formalities by complex authorities.

This certificate is being issued upon internee's request for his academic record.

We wish him all the best in his future.

For  
Oratier Technologies (Pvt) Ltd

  
Kashif Malik  
Manager Operations

## ACKNOWLEDGMENT

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By all appearances, we are thankful to ALLAH (الله) SWT for the great wellbeing and wellbeing that were important to finish this project.

We are thankful to Dr. Tahir Ejaz, Head of Department for the Faculty of School of Science and Technology UMT, for giving all of us the fundamental conveniences for this task.

We put on record, our genuine appreciation to Mr. Farooq Ali that is co-adviser of our project. Having vast distinctiveness, thriving expertise he is a very effective and multitalented faculty individual from School of Science and Technology UMT, we sincerely thank him for his persistent backing and inspiration.

We are additionally grateful to Ms. Emmen Farooq, our project adviser and teacher, in School of Science and Technology UMT, We are to a great degree grateful and obligated to her for sharing expertise, genuine and profitable direction and consolation stretched out to us.

We take this chance to express our appreciation to the greater part of the Department employees for their assistance and support. We likewise thank our parents for the endless support, backing and consideration. We are likewise thankful to our accomplices for this whole project.

We likewise need to put on record, our feeling of appreciation to all, who straightforwardly or by implication, have loaned their hand in this endeavor.

# Shaikh Zayed Hospital

## **Objective**

We are developing official website for Shaikh Zayed Hospital, Lahore (SZH). This website is according to the requirements of SZH-IT department because it is an official website and runs at the domain of Shaikh Zayed Hospital. This website is developed according to the rules and regulations of SZH. In SZH, already 21 modules are working but there is no domain website, the challenge is to generate services that are domain specific and give maximum amount of information to user. We will fetch all the data consuming web services from the server of SZH. We are developing services, which can be consumed by different websites. By using of bootstrap we can make the website responsive i.e. it can be accessible in any device or browser.

## **Undertaken by:**

Mozam Ali

Waqas Akram

## **Supervised by**

Emmen Farooq

## **Starting Time**

Fall, 2014

## **Completion Time**

Spring, 2016

## **Tools Used**

- Asp.net
- HTML,CSS 5
- Bootstrap
- SQL Server
- Microsoft visual studio
- Visio

## **Operating System**

- Windows 7
- Windows 8
- Windows 8.1
- Windows 10

## ***ABSTRACT***

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We are building an official website of Shaikh Zayed Hospital. In this project we want to facilitate the people to get complete information about any department, doctor, upcoming events and online report systems. It also describes the complete detail of faculty. The major functionality of this project is online generating report. Every patient has an EMI # according to this number the patient can easily access his test report which is updated by the system and also doctors can access these report as well.

This system is built for all users over the world, who are directly or indirectly related to the Shaikh Zayed Hospital and due to this, the record of patient is kept safe in the system.

## REVISION CHART

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<b>Version</b>	<b>Primary Author(s)</b>	<b>Description of Version</b>	<b>Date Completed</b>
<i>1.0</i>	Mozam Ali Waqas Akram	Final Draft	11/01/16

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