Final Year Project Report

Online property rent & academia world (Version III)

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Submitted By:

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Dedication:

I dedicate my project, my hard work to Allah Almighty, who is the most merciful, the most beneficial and my source of strength. He has become my motive, power and showed me the right path to complete these milestones. I with the bottom of my heart, dedicate this work to my **parents**, it wouldn't have been accomplished without their prayers, love and support. Secondly, this project credit goes to my best friend and batch mate '**Amna Ghaffar'** who has always been a support for me throughout my bachelor's period. She has always given me strength to accomplish my dreams and goals. Thirdly, I dedicate this project to my professor who is also my supervisor **Mr. Syed Farooq Ali**, it all goes to his efforts and guidance and his best research methodologies. Also to all my teachers around UMT, they have always given me best advices, opinions and guidance in every aspect of my field.

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** _____

Abstract

First off, I have created and developed two full-fledged websites keeping in mind that they remain interactive and dynamic and full of complete usage. Since we know that this is the era of chaos and vast technology. People are always in need of certain platforms that can make their life easy, useful and full of charms. People are getting demanding and always search for such stuff that can make their life easy going. My main focus was on two scenarios.

One scenario is that since people love going outdoors and on family vocational trips. But there has been always one thing that makes them feel uncomfortable, which is searching in need of hotels, apartments or guesthouses for their family and also for themselves. The most important thing is luxury, security and reliability. I have focused more on making such platform that can ease life of people. Making sure that people find best places for their selves and also for their family. Since searching for best places is not a quick task especially when it comes to search for hotels out of stations. So by this platform people will get a chance to search for best places of their own choice. Gallery of that residence and price details will be mentioned too.

Second scenario was to develop such platform that will spread education all around the corner, all around the globe. Making sure that this platform will deliver knowledge to every human being, specially to all those people outside who don't have such resources to get best knowledge of all. So I figured out to develop a system that will contain all the resources and study materials of every major discipline, which are quite, mainstream and will facilitate students to get knowledge from it. Further one thing I figured out was that students who want to go abroad to get higher and best education always face one common problem, which is visa. So I have also developed a module that will give all the details of visa processing.

Acknowledgement

First of all my sincere gratefulness goes to Allah Almighty who has provided me all the facilities and all those resources to complete this project and this bachelors program for which it was started for. There was never deficiency or need. Throughout this whole study, He took care of everything that would have clogged us in our paths and under wired us even through our most difficult times.

I would also like to intensify my respected advisor, supervisor and best guidance Sir Syed Farooq Ali. He is also the best project director of Computer Science department under the school of systems and technology; UMT. He has always been a great advisor and support to me. His reinforcement, instructions and enthusiasm were really helpful throughout this entire period. He has provided me the best research work and taught me how what are the best research methodologies for achieving your target and to write your best thesis above all.

Project Title: Online Property Renting

Objective: To over come the customers difficulties. People should not go in different places for booking their desierd hotels and rent appartments. They can easily access their desired by using our website and booked amazing rental places and hotels in different cities of Pakistan by crossing the way of one click.

Undertaken by: Sir Syed Farooq Ali

Supervised by: Sir syed Farooq Ali

Starting Date: 25th August 2015

Completion Date: 1st March 2016

Tools Used: Xampp, Framework: Laravel 5.2 **Language:** PHP

Operating System: Window 7

Project Title: Academiaworld

Objective: For facilitating students all around the corner, who are keen interested to get education from every resource and chance they can get. This platfroms contains all the knowlegde and electronic books of all the discilplines world wide. My main focus before developing this project was to focus on such fields which has large number of intakes. Also this platfrom provides video lectures and inspirational videos too for fascilitating students and inspring them and motivating them towards studies.

Undertaken by: Sir Syed Farooq Ali

Supervised by: Sir syed Farooq Ali

Starting Date: 25th March 2015

Completion Date: 31st August 2016

Tools Used: Xampp, Framework: Word press **Language:** Php

Operating System: Window 7

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1. INTRODUCTION

1.1 Project purpose:

1.2 **This project is about creating a platform for people who are in need of such system where they can easily book the property/residence of their choice while sitting indoors. Our target audiences are people of all type. They can be students, families, business professionals or any. Through this platform, they can check in and check by entering date, time and place of destination. The system will count on their destination and will display a list of all the apartments, guesthouse, and villas to the user. We have also applied a search filter so that user can directly search by entering the type of residence which user wants. This system will not only prove beneficial to the individual customers but the companies, who made commercial properties, as well. In fact Companies can target more customers as website is a source of worldwide communication and out of country/city visitors or travelers can easily and efficiently access the info regarding them through our site. The admin of this site will control overall functionality of this platform. He will have right and ability to add or edit information of the previous user. If any user feels inappropriate, admin can delete that user or bar that user from the platform.**