**Project Report**

**Online Job Portal**

**A REPORT**

**SUBMITTED TO THE DEPARTMENT OF INFORMATION TECHNOLOGY, GOVT. EMERSON COLLEGE MULTAN IN PARTIAL FULFILLMENT OF REQUIREMENTS FOR THE DEGREE OF BS-IT**

**Submitted by**

Adnan Abbas

**MCEIT-11-35**

**2011-2015**

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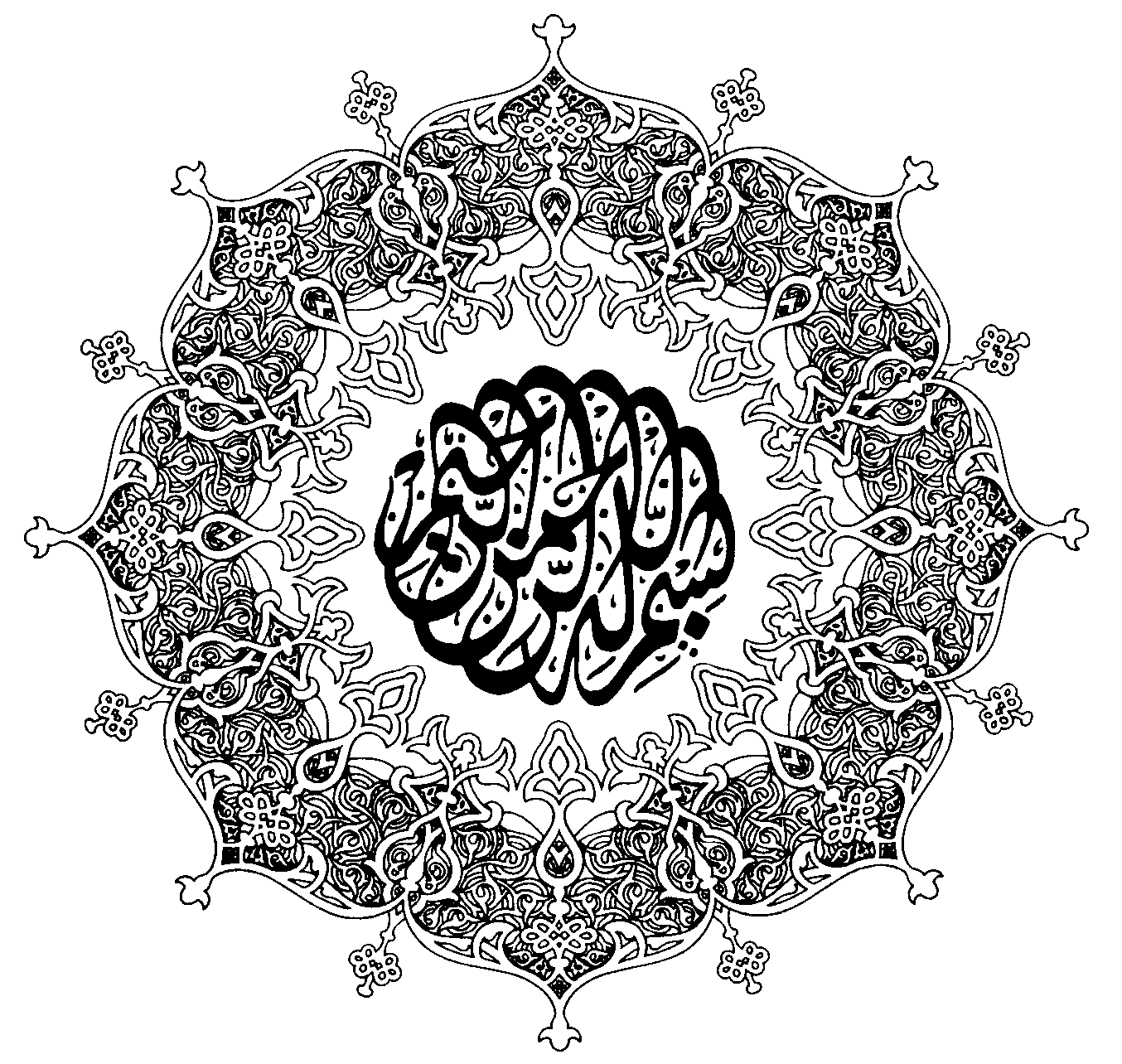
**Supervised by**

**Engr. Muhammad Adnan Alvi.**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**GOVERNMENT EMERSON COLLEGE,**

**MULTAN, PAKISTAN.**

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“IN THE NAME OF ALLAH THE GREAT BENEFICENT THE MOST MERCIFUL”

**FINAL APPROVAL**

This is to certify that we have read this report submitted by Adnan Abbas and it is our judgment that this report is of sufficient standard to warrant its acceptance by Government Emerson College, Multan for the degree of BS-IT (Information Technology).

# *Committee:*

**1. External Examiner \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**2. Supervisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Engr. Muhammad Adnan Alvi**

Department of Information Technology

Government Emerson College, Multan.

**3. Head of Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Prof. Ch. Muhammad Nawaz**

Department of Information Technology

Government Emerson College, Multan.

**EXORDIUM**

**In the name of Allah, the Compassionate, the Merciful.**

**Praise be to Allah, Lord of Creation,**

**The Compassionate, the Merciful,**

**King of Judgment-day!**

**You alone we worship, and to You alone we pray for help,**

**Guide us to the straight path**

**The path of those who You have favored,**

**Not of those who have incurred Your wrath,**

**Nor of those who have gone astray.**

**DEDICATION**

*To My Loving Parents whose care and prayers had been with me all the time during my academic life and without their spiritual presence and guidance it was almost impossible for me to reach this stage of finalizing and passing my masters in computer science,*

*And to Respected Teachers who had opened a new era to me and showed me a new horizon of success and knowledge and it was their guidance and help that I am able to erect my head as a successful student,*

*And to my dear friends who had been with me all the days and nights long in the preparations and common studies activities,*

*And to those dear fellows and my dear ones who kept praying for my success just for nothing but only to see my successful student of my career.*

**Acknowledgement**

Great **ALLAH,** the most gracious, merciful and beneficent has given me the strength and make me able to fulfill the requirements of this project successfully in a short period of time within limited resources and knowledge.

I express my gratitude and obligations to **Prof. Ch. Muhammad Nawaz,** Head of Department of Information Technology,Govt. Emerson College, Multan, who did his selfless and tireless efforts for providing us all facilities throughout the academic session and their kind and loving attitude always encouraged us to work hard.

I feel great honor to express my sincere and cordial thanks to respected teacher,

**Engr. Muhammad Adnan Alvi** for his guidance, sympathetic attitude, solving related problems that I faced in project completion period. He guided me in critical times and helped me whenever I needed.

And to my dear friends who had been with me all the days and nights long in the preparations and common studies activities, And to those dear fellows and my dear ones who kept praying for my success just for nothing but only to see my successful student of my career. They gave me knowledge to solve critical problems.

At the end I feel very respect and happiness towards my family members who gave me resources, lot of encourage and day-by-day prayers with love. Specially my parents prayed for my success and encouraged me to do the given task with full zeal and zest.

***Adnan Abbas***

**PROJECT BRIEF**

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| Project Name: | Online Job Portal (jobs uae) |
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| Undertaken by: | Adnan Abbas |
| Supervised by: | Engr. Muhammad Adnan Alvi |
| Date of starting: | October 28, 2015 |
| Date of Completion: | April 01, 2016 |
| Operating System: | Microsoft Windows 7 Ultimate |
| System Used: | Dual core |
| Web Server: | xampp Server |
| Source Language: | Php,Java script,HTML,CSS. |
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**ABSTRACT**

At present, there is a job-crisis and it’s very hard to find jobs for employees. Even if the employees are having good talent, they suffer in finding the right job. This project has been developed for job seekers and recruiters. It provides a platform to the job seekers to view available jobs and apply for the job of any category and in any field according to their qualification. Job seeker can also subscribe email alerts to receive new job alerts messages. And the job seeker also can search a job of specific category and in specific city of UAE by using search query. Similarly recruiters can also post jobs available in their company and they can see how many candidates apply for their posted job.

PHP is the best tool for developing web based applications. Php is an open source language. Although there are number of languages that support database applications but are not as flexible as PHP. As well as MySQL, Java script, HTML and CSS also the best tools are used in this project. MYSQL server is used as backend database. The main reason to use MYSQL Server was to make the data secure and also it provides great compatibility with PHP and APP Server, and also provides faster data manipulation and insertion as compared to other technologies.