Development of E-commerce Website for Maker's IT

Practicum Report Title

A Practicum Report Submitted By

Md. Amiruzzaman Bin Ali

ID# 16103394

In Partial Fulfilment of the Requirements for the Award of

Bachelor of Computer Science and Engineering

Department of Computer Science and Engineering

College of Engineering and Technology

IUBAT – International University of Business Agriculture and Technology

Fall 2018

Development of E-Commerce Website for Makers IT

Md. Amiruzzaman Bin Ali

A practicum report submitted in partial fulfillment of the requirements for the degree of Bachelor of Computer Science and Engineering (BCSE)

The practicum has been examined and approved,

_____

Prof Dr Md Abdul Haque
Chair and Professor
Dept. of Computer Science and Engineering
IUBAT – International University of Business Agriculture and Technology

_____

Dr Utpal Kanti Das
Coordinator and Professor
Dept. of Computer Science and Engineering
IUBAT – International University of Business Agriculture and Technology

_____

M.M. Rakibul Hasan
Lecturer
Dept. of Computer Science and Engineering
IUBAT – International University of Business Agriculture and Technology
Department of Computer Science and Engineering
College of Engineering and Technology

IUBAT – International University of Business Agriculture and Technology

Fall 2018

Abstract

"Development of E-Commerce Website for Maker's IT." has been developed to override the problems in practicing manual system. The ultimate goal is to reduce the hardship and eliminate the manual system. This software is developed and designed for the particular need of the organizations so they can use daily operations like customer can view all the products, the can see any products using category wise they can see the details of the product, they can buy the products. In this system only authorized members will be able to handle the information's about the products and the user information. This system provides efficient way to managing the organization. This system is developed using core php & Laravel framework which are very popular and MySQLI database. For the front-end development HTML, CSS, JAVASCRIPT, JQUERY & BOOTSTRAP4 are used. This System is very user friendly and can give up-to-date information's about the products as well as the storing the information about the product.

Letter of Transmittal

11th December, 2018

Chairman, Practicum and Placement Board

Collage of Engineering and Technology-CEAT

IUBAT-International University of Business Agriculture & Technology 4Embankment Drive Road, Sector-10

Uttara Model Town Dhaka-1230, Bangladesh

Subject: **Letter of Transmittal**

Sir,

With due respect, I would like to approach you that it is a great opportunity as well as immense pleasure for me to submit this report titled "**Development of E-Commerce Website for Maker's IT.**" For the fulfillment of my practicum course. I have tried my best to make the project successful on time. After completing my project I have written this report which describe what I developed in last three months and detail analysis of my project.

It was undoubtedly a great opportunity for me to work on this project to actualize my theoretical knowledge and has an enormous exposure with the corporate culture of my renowned IT firm. Now I am looking forward your kind appraisal regarding this practicum report.

I shall remain deeply grateful to you if you kindly go through this report and evaluate my performance.

Sincerely

Md. Amiruzzaman Bin Ali

ID# 16103394

Program: BCSE

Enclosure: Project Report

Student's Declaration

I am **Md. Amiruzzaman bin Ali,** student of IUBAT- International University of Business Agriculture & Technology, declaring that this project paper on the stated topic has only been prepared for the fulfilment of **CSE-490(Practicum),** as partial fulfilment of "Bachelor of Computer Science & Engineering."

It has not been prepared for any other purpose, reward or presentation.

……..

Md. Amiruzzaman Bin Ali

ID-16103394

Program-BCSE

Acknowledgements

In the name of Allah who is the most merciful and most grateful.

It's our pleasure to take this occasion to thank a few people, who have assisted, encouraged directly and support us throughout our practicum program.

Firstly, I want to thank my parents, who have endowed their support and encouragement to attain this exquisite event of my life.

We are very appreciate to **Dr. Abdur Rab**(Vice Chancellor of IUBAT) and **Dr. Utpal Kanti Das**(Course Coordinator of CSE) for their direction and sustain throughout the semester. I would also like to thank all of the faculties of IUBAT for their support and wisdom.

Especially I am thankful to my practicum supervisor **M.M. Rakibul Hasan** (CEAT- Collage of Engineering & Technology) for helping me to prepare a report on **"Development of E-Commerce Website for Maker's IT."** and his continuous guidance. His instruction and guidance of extreme help for me. I am also thankful for all the times I am consulted with him and he answered with utmost patience and perseverance.

I will always grateful to Managing Director and all Members of **"Makers IT"** for their support throughout the whole project.

I also like to thank all oy our friends for their valuable suggestions and comments.

Dedication (if any)

To my Parents it’s impossible to thank you adequately for everything you have done.

Supervisor's Certification

This is to certify that Practicum report on "Development of E-commerce website for Maker's IT." has been carried out by Md. Amiruzzaman Bin Ali bearing ID:16103394 of IUBAT-International University of Business Agriculture and Technology as a partial fulfillment of the requirement of practicum defense course. The report has been successfully prepared under my guidance. To the best of my knowledge and as per his declaration, no parts of this report has been submitted anywhere for any degree, diploma or certificate.

Now he is permitted to submit his report. I wish him all success in their future endeavors.

Practicum Supervisor

M.M. Rakibul Hasan

Faculty, Department of

Computer Science and Engineering

IUBAT- International University of Business Agriculture and Technology

Department Certification

11 December , 2018

Md. Amiruzzaman Bin Ali

ID: 16103394

Program: BCSE

IUBAT- International University of Business Agriculture and Technology

4, Embankment Drive Road, Sector 10

Uttara Model Town, Dhaka -1230, Bangladesh.

Subject: Letter of Authorization.

Dear Md. Amiruzzaman Bin Ali

You will be happy to know that I have received your project proposal on “Development of E-Commerce website for Maker’s IT.” under my continue internship. Based on your proposal you will have to submit it as soon as possible. I hope you will successfully complete the project on time. After successful completion of the project, you are requested to write a report based on the project.

For any kind of needs don’t hesitate to contact with me.

Dr. Utpal Kanti Das

Practicum Coordinator Supervisor and Faculty,

Department of Computer Science & Engineering

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