BOUTIQUE AUTOMATION

[Boutique Automation for INU Boutique and Designer Hub]

A PROJECT REPORT SUBMITTED IN PARTIAL FULFILLMENT OF REQUIREMENT FOR THE AWARD OF THE DEGREE

MASTER OF COMPUTER APPLICATIONS (MCA)

OF

MAHATMA GANDHI UNIVERSITY, KOTTAYAM

By

GREESHMA REMANAN
Reg No : 21PMC126

MARIAN COLLEGE
KUTTIKKANAM
(AUTONOMOUS)

MAKING COMPLETE

Marian College Kuttikkanam(Autonomous)

Peermade, Kerala – 685 531

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Under the guidance of

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PG DEPARTMENT OF COMPUTER APPLICATIONS

Marian College Kuttikkanam Autonomous

MAHATMA GANDHI UNIVERSITY, KOTTAYAM

KUTTIKKANAM – 685 531, KERALA.

CERTIFICATE

This is to certify that the project work entitled

BOUTIQUE AUTOMATION

is a bonafide record of work done by

GREESHMA REMANAN

Reg. No.21PMC126

In partial fulfillment of the requirements for the award of Degree of

MASTER OF COMPUTER APPLICATIONS [MCA]

During the academic year 2021-2022

Mrs. Kochumol Abraham
Assistant Professor
PG Department of Computer Applications
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External Examiner

External Examiner

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GREESHMA REMANAN

ABSTRACT

The project titled “BOUTIQUE AUTOMATION” is a web-based application developed for an existing boutique near my home town. The boutique name is INU Boutique and Designer Hub Ranni. This web application is helps to buy clothes from this shop online and they also design clothes according to our needs. In this web application there are two user’s admin and customer. Admin is the owner of the boutique and she inputs the clothes that are available in this shop and manage the categories of clothes. The customer can view different clothes and order them. Customer can send message and feedback. Admin can view the messages and send replay. At the time of user registration, a verification message is sent to the user's email. Only after opening the verification link, the user can login using their username and password. This boutique only sells women's clothes. The system recommends a facility to accept the orders 24*7

The objective of the proposed System is following:

- The proposed system is a web application for an existing shop.
- Customers can check the availability of clothes and order them.
- This application has reduced the difficulty in keeping the records and simplified the work.
- Customer can enjoy shopping at anywhere, anytime.

Python-Django, Html, CSS, JavaScript, MySQL are the technologies used to develop this project. To ensure the quality of the website, several testing procedures were performed, including unit testing, integration testing, validation testing, and system testing. These tests were performed to make sure the website is error-free and operates properly. Features of the proposed system is easy to use, time saving, it can access anywhere and anytime.

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