

# **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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**By**  
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**Under the guidance of**

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**2023**

# **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

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## **ACKNOWLEDGEMENT**

First of all, I thank the “God Almighty” for his immense grace and blessings in my life and at each stage of my project work

I express my sincere gratitude to Prof. Dr. Ajimon George, Principal, Marian College Kuttikkanam (Autonomous), Dr. Mendus Jacob, Director, PG Department of Computer Applications for the support given throughout the project work

I extend my gratitude to Mr. Win Mathew John, HOD, PG Department of Computer Applications, who is a constant source of inspiration and whose advice helped me to complete this project work successfully.

I express my deep sense of gratitude to my project guide, Mrs. Kochumol Abraham, Assistant Professor, PG Department of Computer Applications, for her profound guidance for the successful completion of this project work.

With great enthusiasm, I express my gratitude to all the faculty members of the PG Department of Computer Applications for their timely help and support.

Finally I express my deep appreciation to all my friends and family members for the moral support and encouragement they have given to complete this project work successfully.

**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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