



# **Real Estate Consultancy**

*Mini Project Report submitted in partial fulfillment of  
the requirement for the degree of  
T. E. (Information Technology)*

Submitted By

**ATPADKAR VIDYA DADA (02)**

**JADHAV VIGHNESH RAJU (19)**

**JAGDALE ATHARVA SURESH (20)**

Under the Guidance of

**Dr. Shankar M. Patil**

**Department of Information Technology**



**BHARATI VIDYAPEETH COLLEGE OF ENGINEERING**

**NAVI MUMBAI, 400032**

**University of Mumbai**

**2020-21**



# *CERTIFICATE*

**ATPADKAR VIDYA DADA (02)**  
**JADHAV VIGHNESH RAJU (19)**  
**JAGDALE ATHARVA SURESH (20)**

**Have successfully carried out Mini Project entitled**

**“Real Estate Consultancy”**

**A partial fulfillment of degree course in**

**Information Technology**

**As laid down by University of Mumbai during the academic year**

**2020-21**

**Under the Guidance of**

**Dr. Shankar M. Patil**

**Project Guide**

**Head of Department**

**Examiner**

## Acknowledgement

The completion of any project brings it up with sense of satisfaction, but it is never complete without thanking those people who made it possible and whose constant support has crowned out efforts with success.

One cannot even imagine the power of the force that guides as all and neither can succeed without acknowledging it. Our deepest gratitude to almighty God for holding our hands and guiding us throughout our lives

We are grateful to the principal **Dr. Sandhya D. Jadhav** for having provided us with all the facility required for successful completion of the project.

It is our great pleasure to express our gratitude to **Er. Hanmant B. Sale** Head of Information Technology for his kind support and valuable advice for the project work

We would like to thank our guide **Dr. Shankar M. Patil** Department of Information Technology for her expert guidance, encouragement and support to want the completion of project.

We are extremely happy to acknowledge and express our gratitude to our parents for their constant support and encouragement.

And last but not the least our friends and well-wisher for their help and cooperation and also solution to the problem during the course of our project.

## **Abstract**

Web development is the work involved in developing a Web site for the Internet (World Wide Web) or an intranet (a private network). Web development can range from developing a simple single static page of plain text to complex Web-based Internet applications (Web apps), electronic businesses, and social network services. A more comprehensive list of tasks to which Web development commonly refers, may include Web engineering, Web design, Web content development, client liaison, client-side/server-side scripting, Web server and network security configuration, and e-commerce development. Among Web professionals, "Web development" usually refers to the main non-design aspects of building Web sites: writing markup and coding. Web development may use content management systems (CMS) to make content changes easier and available with basic technical skills.

The real estate system Give the functionality for buyers, allowing them to search for houses by features or address. It provides functionality for the seller, authorize them to log into the system and add new advertisements or delete existing ones. For this each user is provided a login account with login ID and password.

This system will provide facility to the user to search Residential and Commercial property and view property. This system will provide facility to view the property by admin and user. User will able to upload the property information to the site and able to manage it. This system will provide facility to the user to fill up their requirement and according to their Requirement Admin can add the Requirement property. This system will provide facility to the user to publish advertise to the Site and view. This system will provide facility to the user to feedback to the site.

## Table of Contents

SR. NO.	TITLE	PAGE NO
01	COVER PAGE	I
02	CERTIFICATE	II
03	ACKNOWLEDMENT	III
04	ABSTRACT	IV

SR. NO.	TITLE	PAGE NO.
01	Introduction	01
	1.1 Purpose	02
	1.2 Background	02
	1.3 Goal Statement	02
	1.4 Scope	03
02	Review of Literature	04
	2.1 Review of Literature	05
	2.2 Proposed system (Flow Chart)	06
03	Project Requirements	07
	3.1 Specific requirements	08
	3.1.1 Hardware requirements	08
	3.1.2 Software requirements	08
	3.2 System attributes	08
	3.3 Languages used	09
	3.3.1 HTML	10
	3.3.2 CSS	11
	3.3.3 JavaScript	12

	What is a Framework?	13
	3.3.4 BootStrap	14
	3.3.5 PHP	15
04	Implementation	16
	4.1 Code for index.php	17
	4.2 Working / Screenshots	22
05	Testing and Results	29
	5.1 Test Cases	30
	5.1.1 Unit Testing	30
	5.2 Unit Testing results	31
	5.3 Test case results	33
06	Pros and Cons	35
	6.1 Pros	36
	6.2 Cons	36
07	Applications	37
08	Future development	39
09	Conclusion	41
10	References	43