**Website Builder**

**A Project Report**

**(INFORMATION TECHNOLOGY)**

**By**

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**ABSTRACT**

Our aim is to design and create Online website builders are designed to be very easy to use, allowing anyone – beginners or experienced designers – to create an entire website within minutes using a drag-and- drop editor. Users build a website simply by dragging elements and dropping them to the desired location, no coding knowledge or experience is required. It’s as easy as moving file icons on your computer.

You start by choosing a design template that best fit your needs. All online website builders come with a library of website templates.

Each template comes with built-in elements and content. To edit an element (ie. replace the text and images with your own) all you need to do is click on it. This will open the editor where you can make changes. Page elements are re-arranged by dragging and dropping – just drag and drop the element to the new position.

Once you are happy with your new website, just click on the Save button and Download your website!

**MODULES**

**1. Websites Templates:**

A website template is a pre-designed webpage, that anyone can use to "plug-in" their own text content and images into to create a website. Usually built with [HTML and CSS](https://allwebcodesign.com/html-templates.htm) code, website templates allow anyone to setup a website without having to hire a professional web developer or designer, although, many developers do use website templates to create sites for their clients. This allows anyone to build a reasonably priced [personal](https://allwebcodesign.com/help.htm) or [business](https://allwebcodesign.com/Business-Website-Development.htm) website that can then be listed in search engines so users can search for your specific product or service.

We are used websites template like business, photography, Health & wellness, personal blog and restaurant to create website in just a minutes.

**2. Drag and Drop:**

A drag and drop website builder is a tool that allows anyone with a computer and internet connection to create a website. It doesn’t require you to write code or learn a single command in CSS. All you have to do is select a basic layout (or theme), and drag pre-set elements to where you want them on each page. Usually you can add items such as images, Videos, Text blocks, Titles and Buttons using this tool we can create a website in just a minutes.

**Front End: HTML, CSS, Java Script**

1.**HTML:** HTML is the standard markup language for creating Web pages it  describes the structure of a Web page .

2.**CSS:** (Cascading Style Sheets)CSS describes how HTML elements are to be displayed on screen, paper, or in other media

3. **JavaScript**: It is programming language, commonly use with web browsers.

**Back end: PHP, MySQL**

1. **PHP:** Hypertext Preprocessor (PHP) is a technology that allows software developers to create dynamically generated web pages, in HTML, XML, or other document types, as per client request.

2. **MySQL:**  MySql is a database, widely used for accessing querying, updating and managing data in databases.

**Group Members:**

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