# Savish –A Multipage Responsive Website

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15 September 2022

Web Development

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Exposys Data Labs

### INTRODUCTION

Savish is an educational website that offers both professional educational courses as well as courses made to enhance your technical, behavioral and intrapersonal skills.

The website offers you some major undergraduate, postgraduate, Adult learning and Degree completion courses.

Savish ties up with some prestigious institutes based out of Delhi, Hyderabad and Mumbai.



### **Technology used**

#### HTML

The **HyperText Markup Language** or **HTML** is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript.

Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by *tags*, written using angle brackets. Tags such

as <img /> and <input /> directly introduce content into the page. Other tags such as surround and provide information about document text and may include other tags as sub-elements. Browsers do not display the HTML tags but use them to interpret the content of the page.

### **CSS (Cascading Stylesheet)**

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation of a document written in a markup language such as HTML or XML (including XML dialects such as SVG, MathML or XHTML).[1] CSS is a cornerstone technology of the World Wide Web, alongside HTML and JavaScript.[2]

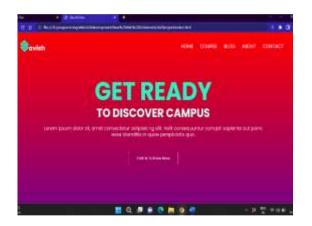
CSS is designed to enable the separation of presentation and content, including layout, colors, and fonts. <sup>[3]</sup> This separation can improve content accessibility; provide more

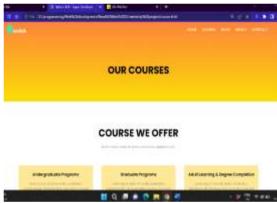
flexibility and control in the specification of presentation characteristics; enable multiple web pages to share formatting by specifying the relevant CSS in a separate .css file, which reduces complexity and repetition in the structural content; and enable the .css file to be cached to improve the page load speed between the pages that share the file and its formatting.

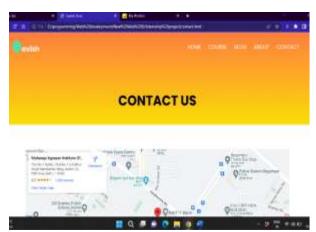
The CSS specifications are maintained by the World Wide Web Consortium (W3C). Internet media type (MIME type) text/css is registered for use with CSS by RFC 2318 (March 1998). The W3C operates a free CSS validation service for CSS documents.

### **JavaScript**

JavaScript (JS) is a lightweight, interpreted, or just-in-time compiled programming language with first-class functions. While it is most well-known as the scripting language for Web pages, many non-browser environments also use it, such as Node.js, Apache CouchDB and Adobe Acrobat. JavaScript is a prototype-based, multi-paradigm, single-threaded, dynamic language, supporting object-oriented, imperative, and declarative (e.g. functional programming) styles. Read more about JavaScript.







### **ABOUT PROJECT**

This is a multipage responsive website project built using frontend web technologies like HTML,CSS,JAVASCRIPT and the UI has been designed using FIGMA.

This is a demonstrative project which take up an educational institute website as an example. The same layout or framework can be used for creating similar kinds of multipage responsive websites for college projects, small businesses, portfolios etc.

The project has been made as a submission of internship at Exposys Data Labs in a 35 day period.

Savish is a multipage responsive website built using frontend technologies like HTML, CSS and JavaScript. The UI of this website is built keeping in mind the basic functionalities a non-tech user might find useful while interacting with the webapp/website.

It is a project that helps to enhance the frontend web development skills and understanding the basic concepts of how internet works and how these websites are deployed over the internet providing with the help of version control tools such as Git/GitHub. Savish is a website built for an educational institute, the same UI or Layout framework can be used for various domains such as a landing page, portfolio and other projects as well.

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The UI allows you to navigate through various webpages across the website. When the user opens the website it first visits the HOME page which acts as a brief introduction about the website.

What the website is all about. The user can scroll through to know more about us. It provides all the information in a single page such as what is Savish, what courses do we offer, what facilities we offer in our campuses and by that it also gives a glimpse of our various branches/campuses across the country.

The website consists of various pages such as:

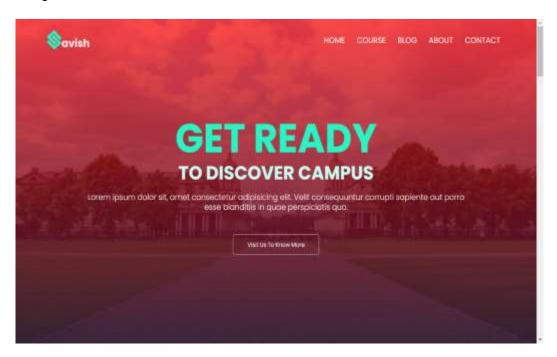
- Home Page
- Courses page
- Blog page
- About us page
- Contact page

#### 1. Home page:

This is the first page or home page of the website.

The image is coving all the viewport in order to grab all the attention toward the website. The background image with a tint of gradient make the website more appealing and make the text pop-out which perfectly grabs all the user attention towards knowing more about us. On top left there is a minimalistic logo of the company/institute. At same level there is a very simple but at the same time very elegantly designed navbar which allows you to navigate through multiple pages of the site.

#### Snapshot:





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### **OUR FACILITIES**

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#### Athletics

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#### Tasty and Healthy Food

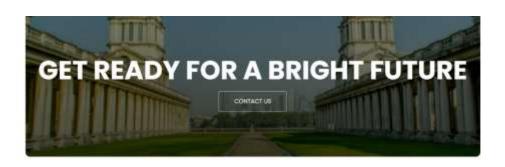
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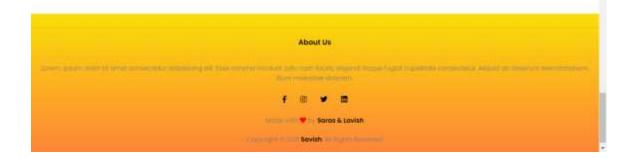
### WHAT OUR STUDENT SAYS

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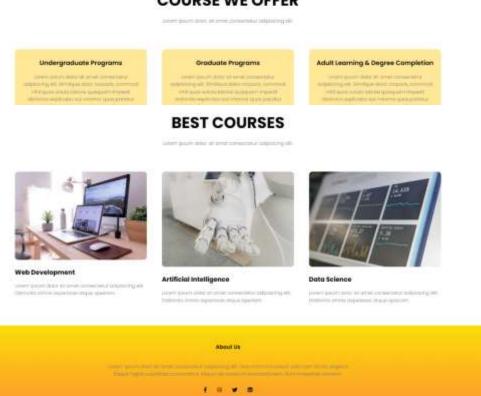
#### 2. Courses page:

Courses page as the name suggests is made allow the user to have a glimpse of the courses we offer. It has mentioned some Undergraduate, Postgraduate and well as adult learning and degree completion courses that a person or more specifically a student is looking for. Apart from that the page also lists some other skill enhancing industry ready courses that helps the students to uplevel their technical, behavioural and intra-personal development and grab their dream jobs in the industry.

### Snapshots:



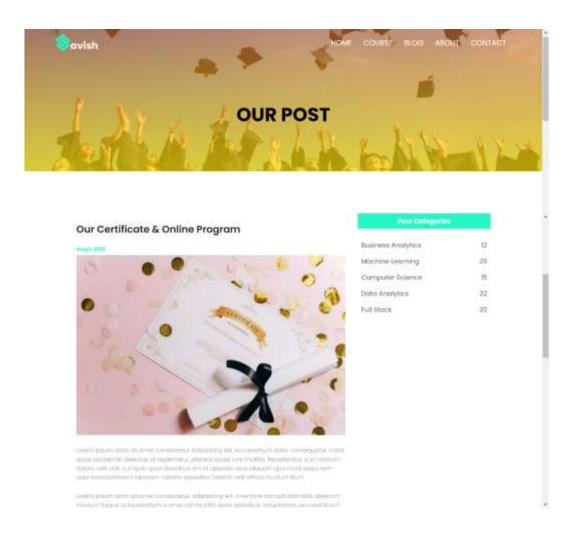
#### **COURSE WE OFFER**

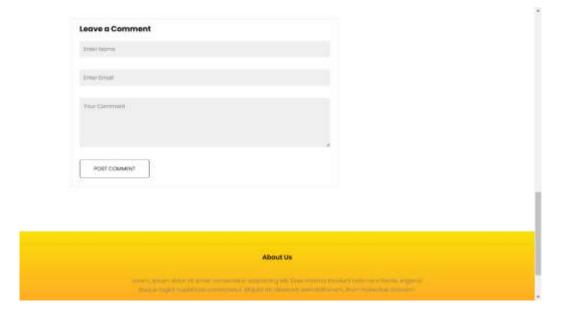


### 3. Blog page:

Blog page highlight all the latest blogs written by the people or administrators of the institute. It generally list outs the categories on which the blog is written and a submission form which allows users to leave their valuable comments regarding the particular blog.

### Snapshots:





### 4. About us page:

This is the About us page. It basically state about the Savish. It gives all the information that a person need to know about Savish like what is Savish, who are the people running these organisation etc.

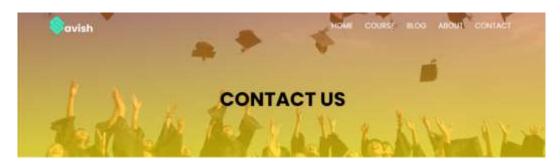




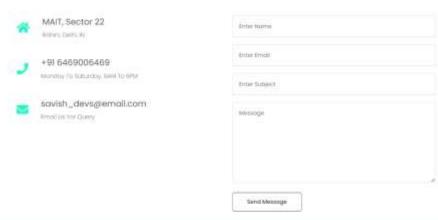


### 5. Contact page

This page enlists all the contact details of the institute/ organisation such as the mailing address, physical address, phone number and also allow user to send their queries with the help of the form given on the page. It also helps the users to navigate all to let them know the physical geographical location of the institute with the help of the map embedded on this page







About Us

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Application of the Ap