To add Messenger to a Bootstrap website, you can use the Facebook Messenger Customer Chat plugin. Here are the steps to add Messenger to your Bootstrap website:

1. Go to the Facebook for Developers website and create a new app. This app will be used to integrate Messenger with your website. Follow the prompts and fill in the required information.
2. Once you have created the app, go to the Messenger Settings page and scroll down to the Customer Chat Plugin section. Click on the Set Up button.
3. In the Set Up Customer Chat Plugin page, configure the settings for your Messenger plugin. You can choose the greeting message, the theme color, and the display options. Once you have configured the settings, click on the Get Code button.
4. Copy the code provided by Facebook. It will look something like this:

<!-- Load Facebook SDK for JavaScript -->

<div id="fb-root"></div>

<script>

window.fbAsyncInit = function() {

FB.init({

xfbml : true,

version : 'v12.0'

});

};

(function(d, s, id) {

var js, fjs = d.getElementsByTagName(s)[0];

if (d.getElementById(id)) return;

js = d.createElement(s); js.id = id;

js.src = 'https://connect.facebook.net/en\_US/sdk/xfbml.customerchat.js';

fjs.parentNode.insertBefore(js, fjs);

}(document, 'script', 'facebook-jssdk'));

</script>

<!-- Your customer chat code -->

<div class="fb-customerchat"

attribution="biz\_inbox"

page\_id="YOUR\_PAGE\_ID"

theme\_color="#YOUR\_COLOR"

logged\_in\_greeting="Hi there! How can we help you today?"

logged\_out\_greeting="Hi there! How can we help you today?">

</div>

1. Paste the code in the body section of your HTML file where you want the Messenger plugin to appear.
2. Replace the "YOUR\_PAGE\_ID" and "YOUR\_COLOR" values with your Facebook Page ID and your preferred theme color. You can also modify the greeting messages if you wish.
3. Save and upload your HTML file to your website.

The Messenger plugin will now appear on your website, allowing visitors to start a conversation with your Facebook Page directly from your website.

To show only the WhatsApp icon instead of a button with text, you can modify the HTML code as follows:

1. Add the Font Awesome icon library to your HTML file by adding the following line in the head section:

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.2/css/all.min.css" />

1. Add the following code to your HTML file where you want the WhatsApp icon to appear:

<a href="https://api.whatsapp.com/send?phone=whatsappphonenumber" target="\_blank"><i class="fab fa-whatsapp"></i></a>

Replace "whatsappphonenumber" with the phone number you want to link to.

This code will create an anchor tag **<a>** with the WhatsApp API link as the **href** attribute. The **target="\_blank"** attribute opens the link in a new tab or window. The WhatsApp icon is displayed using the **<i>** tag and the Font Awesome class **fab fa-whatsapp**.

You can then apply CSS styles to the **<i>** tag to change the size and color of the icon, for example:

ADD CSS

<i class="fab fa-whatsapp whatsapp-icon" style="font-size: 32px; color: green;"></i>

.btn-whatsapp {

background-color: #25d366;

border-color: #25d366;

color: #fff;

font-size: 16px;

padding: 10px 20px;

text-transform: uppercase;

}

.btn-whatsapp:hover {

background-color: #128C7E;

border-color: #128C7E;

}

In this code, the class **whatsapp-icon** is added to the **<i>** tag to allow for more specific styling in the CSS file. The **font-size** and **color** properties are set inline, but can also be defined in an external CSS file.