

Project Development Phase

Date	07 November 2022
Team ID	PNT2022TMID03714
Project Name	SKILL / JOB RECOMMENDER APPLICATION

INTEGRATING CHATBOT WITH HTML PAGE (SOURCE CODE):

```
<body>
  <script>
    window.watsonAssistantChatOptions = {
      integrationID: "78169ac8-b6d4-4662-9ca5-731a5ab3a9ba", // The ID of this integration.
      region: "au-syd", // The region your integration is hosted in.
      serviceInstanceID: "e04f8ce2-317d-45fe-ae1c-e0a831150e9b", // The ID of your service instance.
      onLoad: function(instance) { instance.render(); }
    };
    setTimeout(function(){
      const t=document.createElement('script');
      t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions ?
      document.head.appendChild(t);
    });
  </script>
```

INTEGRATING CHATBOT WITH HTML PAGE:

The screenshot displays a web browser window with multiple tabs open, including IBM, IBM Watson Service Page, IBM Watson Assistant, WhatsApp, and an email inbox. The address bar shows the URL 127.0.0.1:8000. The website being viewed is titled "PSSL Jobs" and features a red shark logo. The main content area has a blue background with the text "FIND A JOB THAT WILL FIT TO YOUR EXPERTISE." and two input fields for "POSITION" and "LOCATION". A search button with a magnifying glass icon is also present. The background image of the website shows LEGO figures, including Stormtroopers and a character resembling Yoda. A chatbot overlay titled "Job Assistant" is visible on the right side of the page. The chatbot interface includes a home icon, a title bar, and a chat area with the following elements:

- A yellow speech bubble with the text "Hi".
- A prompt: "How can I help you?"
- Four buttons: "Company Branches", "Company Laneline Number", "Company Information" (highlighted in yellow), and "users Feedback".
- A yellow speech bubble with the text "Company Information".
- A prompt: "Enter your location." followed by a yellow speech bubble with the text "chennai".
- A prompt: "Enter Your Mobile Number." followed by a red speech bubble with a question mark icon.
- A text input field containing "93603" and a red send button with a white arrow icon.
- A footer: "Built with IBM Watson®" with an information icon.

DOCKER PUSH:

```
C:\WINDOWS\system32\cmd. x + v
Space:
C:\Users\mukul>docker tag app
"docker tag" requires exactly 2 arguments.
See 'docker tag --help'.

Usage:  docker tag SOURCE_IMAGE[:TAG] TARGET_IMAGE[:TAG]

Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE

C:\Users\mukul>docker tag app mridhulm/job-recommendation

C:\Users\mukul>docker push mridhulm/job-recommendation
Using default tag: latest
The push refers to repository [docker.io/mridhulm/job-recommendation]
1652ab59b9fc: Layer already exists
594c390991fd: Layer already exists
5f70bf18a086: Layer already exists
5994f3a5e1fa: Layer already exists
ca2d3db362e7: Layer already exists
e571d2d3c73c: Layer already exists
da7b0a80a4f2: Layer already exists
ceee8816bb96: Layer already exists
47458fb45d99: Layer already exists
46829331b1e4: Layer already exists
d35c5bda4793: Layer already exists
a3c1026c6bcc: Layer already exists
f1d420c2af1a: Layer already exists
461719022993: Layer already exists
|
```

CONTAINERIZING THE APPLICATION:

Containers

Images

Volumes

Dev Environments BETA

Extensions BETA

Add Extensions

Containers [Give feedback](#)

A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. [Learn more](#)

☐ Only show running containers

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	8385901ad3d9	k8s.gcr.io/pause:3.8	Running		1 minute ago	
<input type="checkbox"/>	k8s_POD_coredns-95db45d46-4abdece94402	k8s.gcr.io/pause:3.8	Running		1 minute ago	
<input type="checkbox"/>	k8s_coredns_coredns-95db45-40bfddfa73ad	k8s.gcr.io/coredns:v1.9.3	Running		1 minute ago	
<input type="checkbox"/>	k8s_storage-provisioner_storage-provisioner-75d8c7f5e81c	docker/desktop-storage-provi	Exited (1)			
<input type="checkbox"/>	k8s_coredns_coredns-95db45-897c25478d44	k8s.gcr.io/coredns:v1.9.3	Running		1 minute ago	
<input type="checkbox"/>	k8s_vpnkit-controller_vpnkit-828813f017eb	docker/desktop-vpnkit-contro	Running		43 seconds ago	
<input type="checkbox"/>	k8s_storage-provisioner_storage-provisioner-a86548eb837b	docker/desktop-storage-provi	Running		42 seconds ago	
<input type="checkbox"/>	funny_dubinsky-86843167b57e	app:latest	Running		9 seconds ago	

Showing 22 items

RAM 2.65GB CPU 8.99% Connected to Hub

v4.13.1