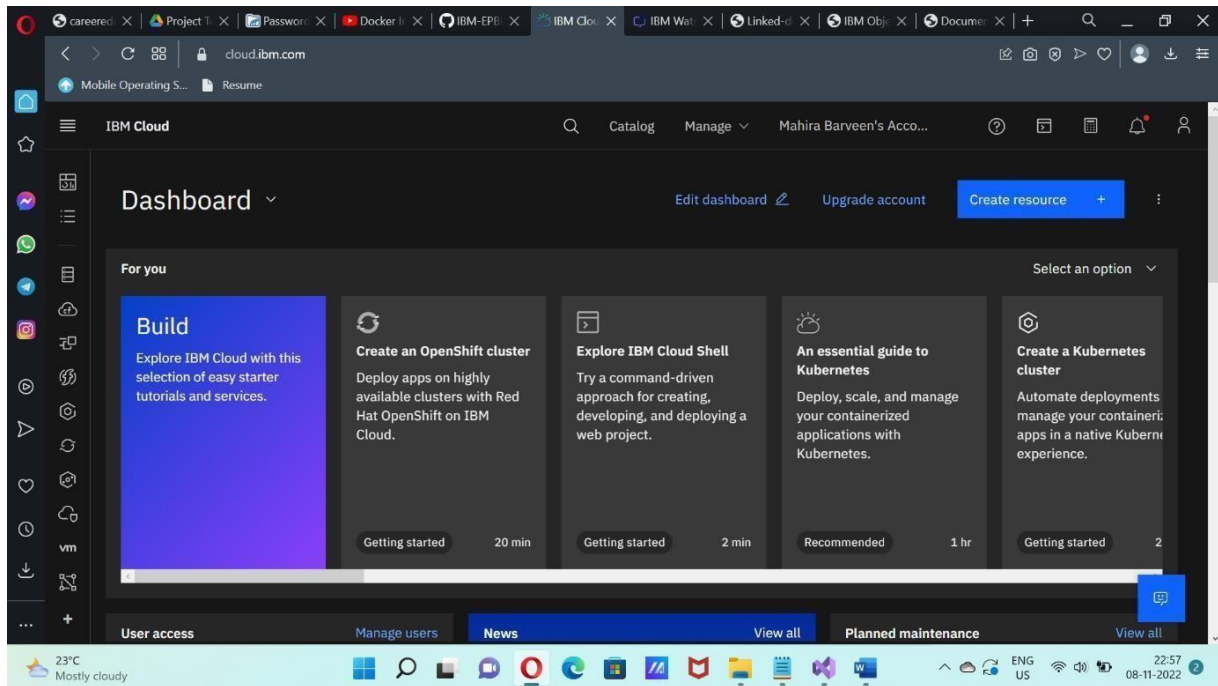


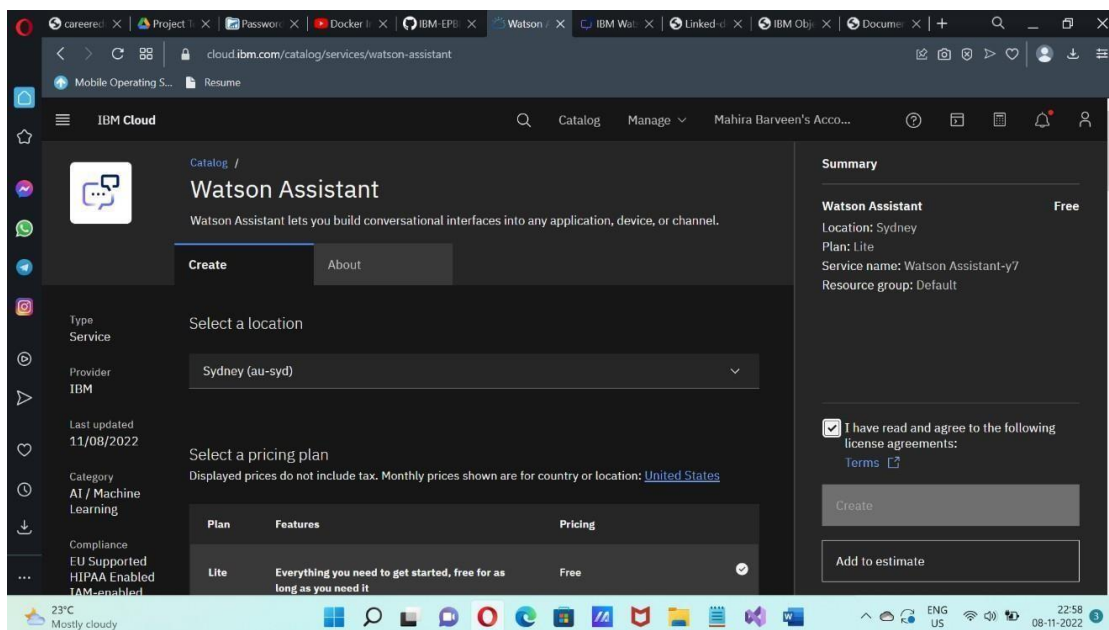
DEVELOPING A CHATBOT

Build the Chatbot

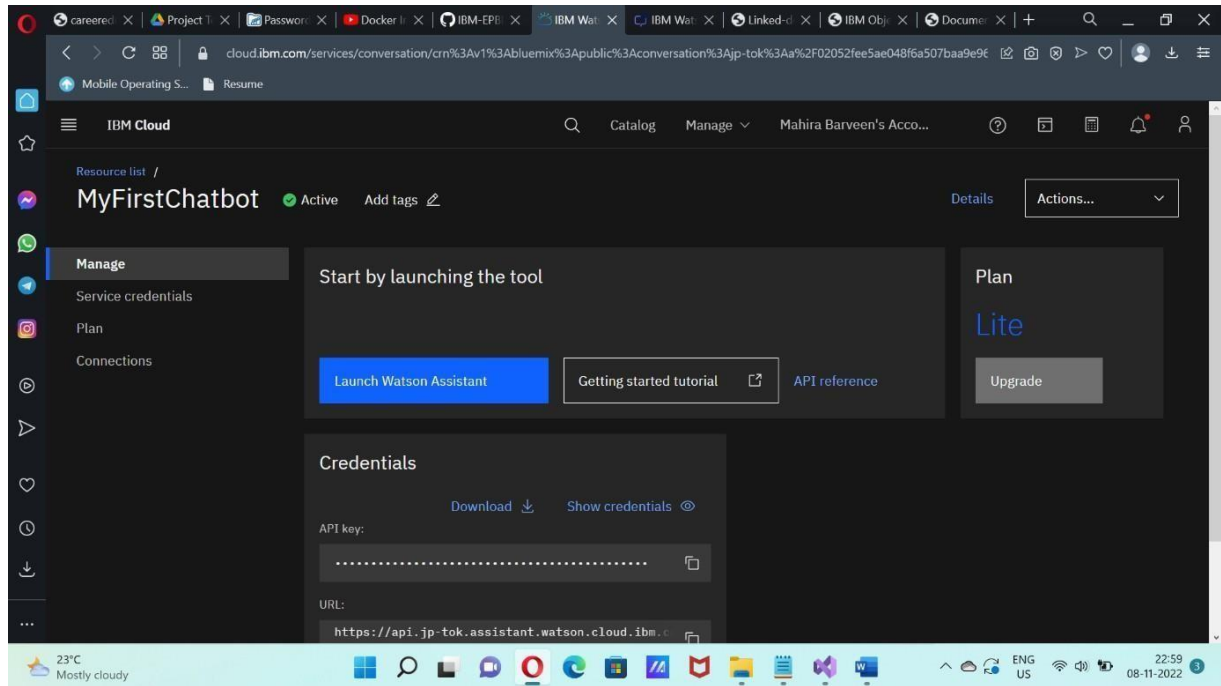
Step 1: Login to IBM Cloud



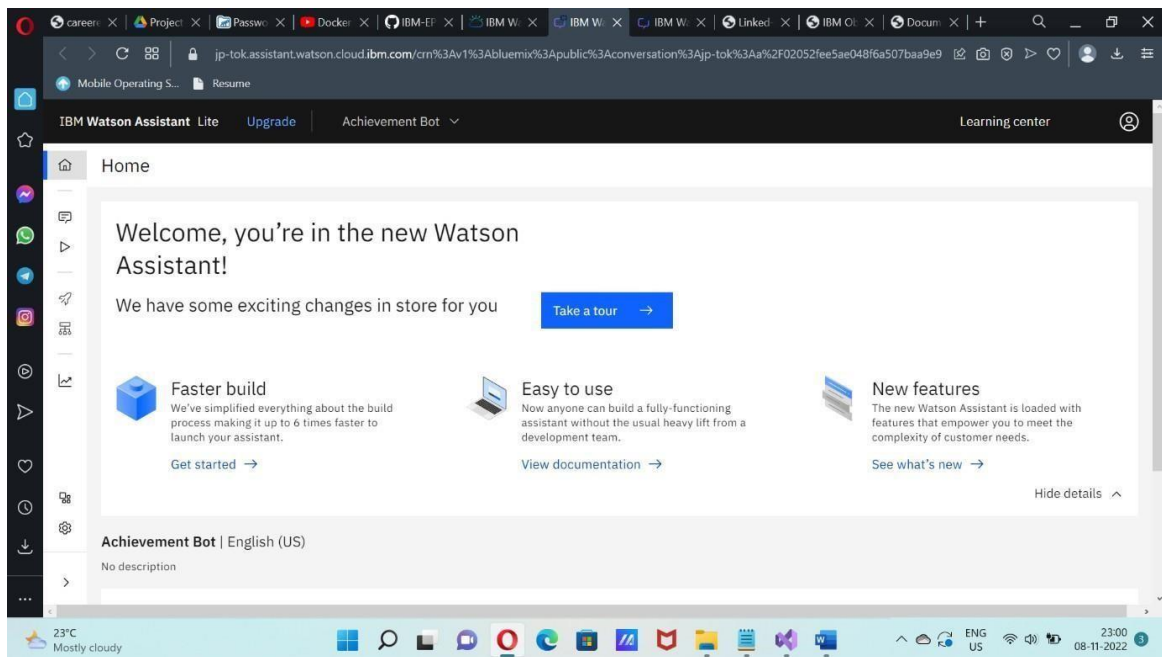
Step 2: Search Watson Assistant



Step 3: Then Select the Launch Watson Assistant



Step 4: Then Get Started



5: Then create an action and then make some sample conversation.

The image shows two screenshots of the IBM Watson Assistant interface. The top screenshot displays the 'Actions' page, which lists actions created by the user. The bottom screenshot shows the 'Conversation steps' editor, where a new step is being created.

Top Screenshot: Actions Page

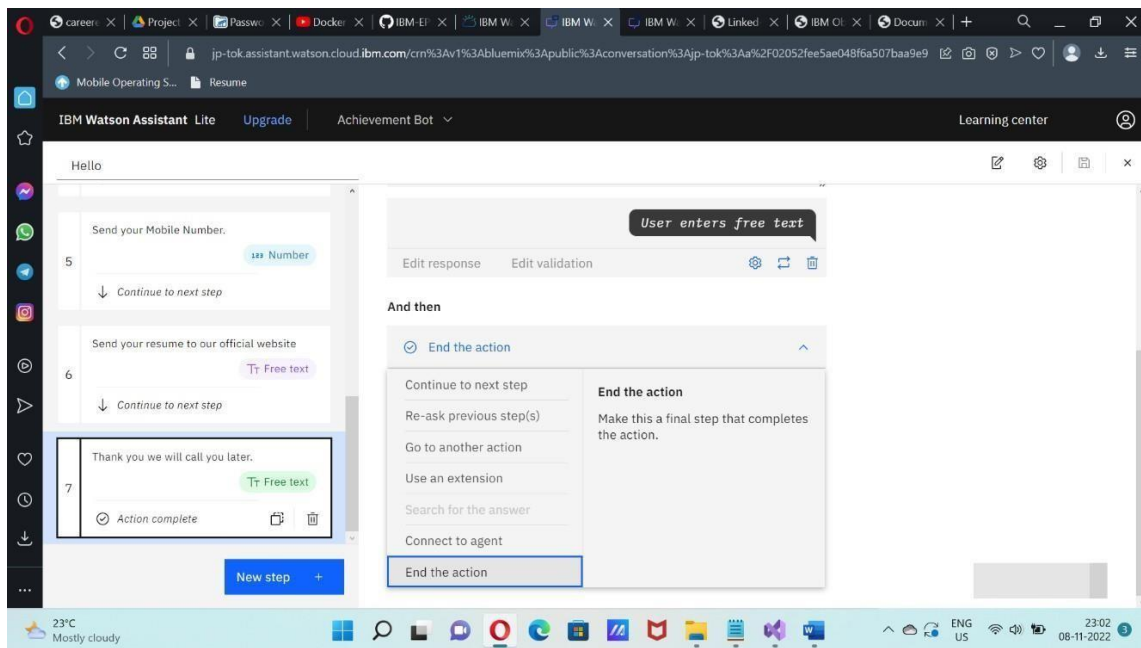
The 'Actions' page shows a list of actions created by the user. The table below summarizes the data shown in the interface:

| Name | Last edited | Examples Count | Status |
|-------|-------------|----------------|--------|
| Hello | 2 hours ago | 1 | Active |

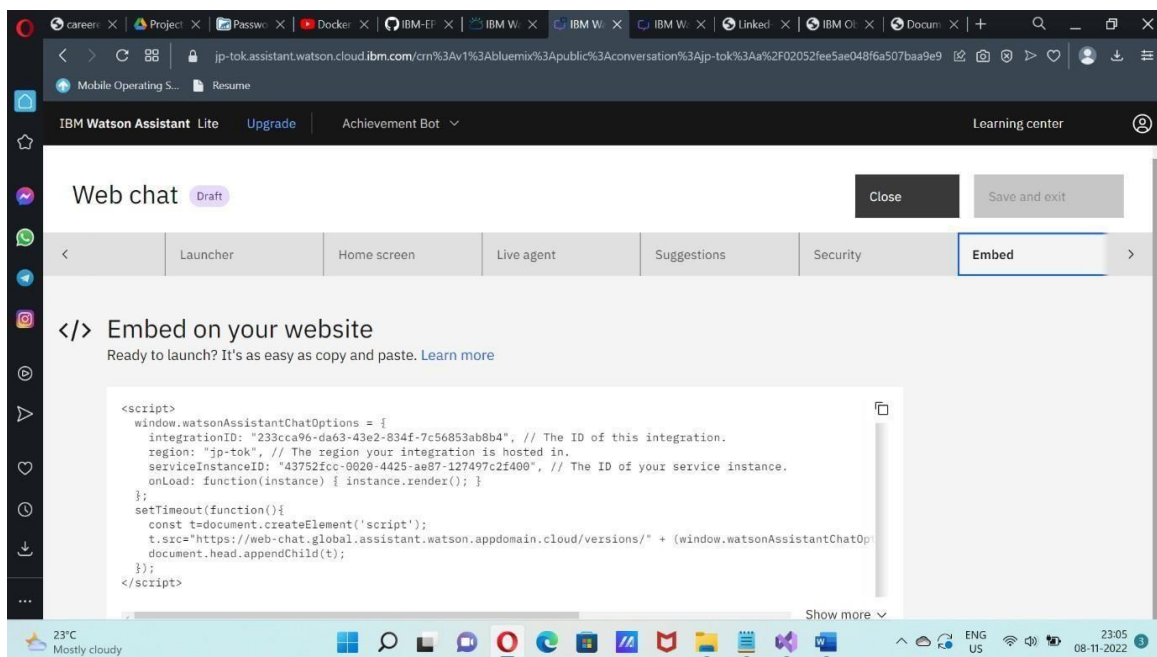
Bottom Screenshot: Conversation Steps Editor

The 'Conversation steps' editor shows a new step being created. The 'Step 1 is taken' dropdown is set to 'without conditions'. The 'Assistant says' text area contains the text 'Hello! How can I help you?'. The 'User enters free text' button is visible.

6: Then End the Action.



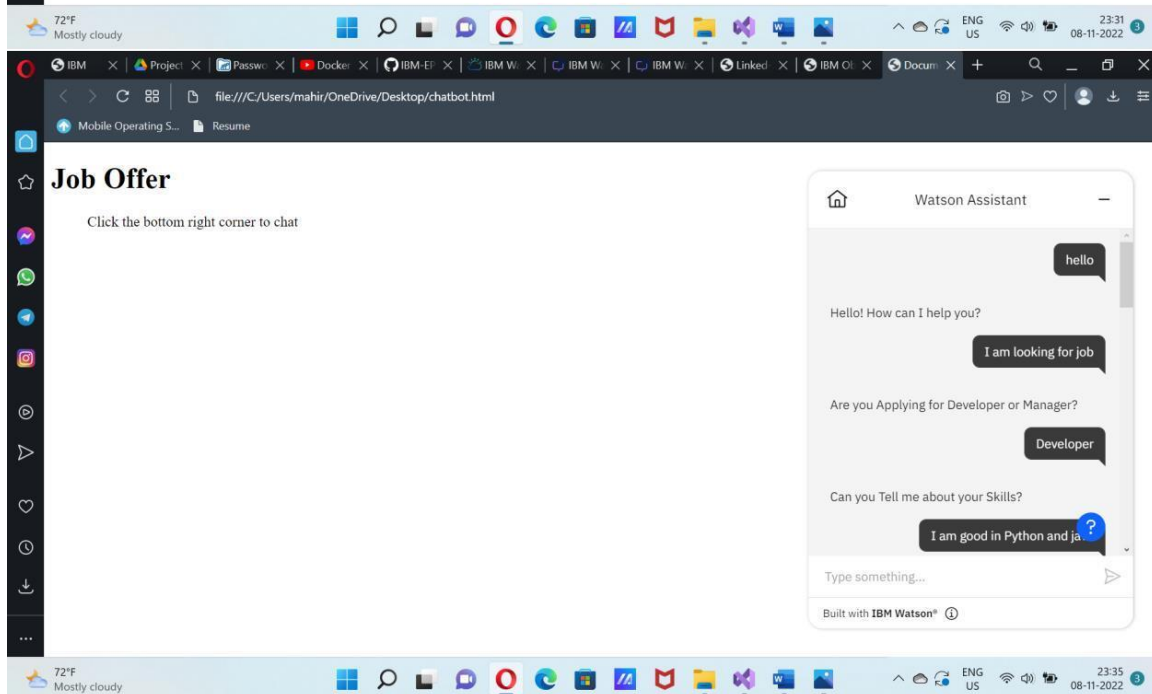
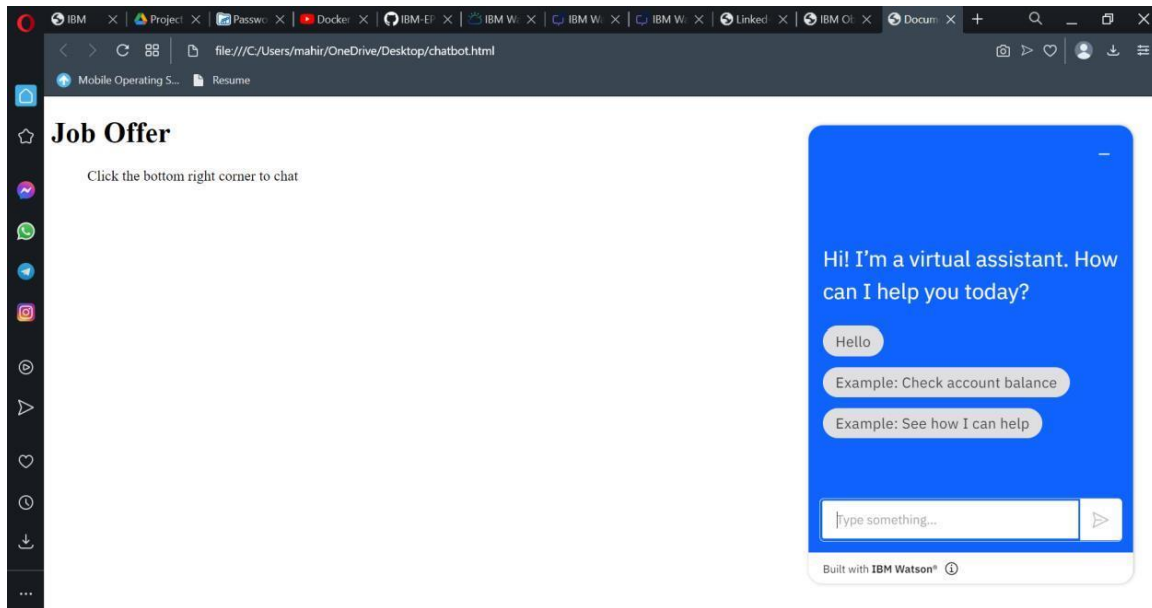
Step 7: Embed the code.

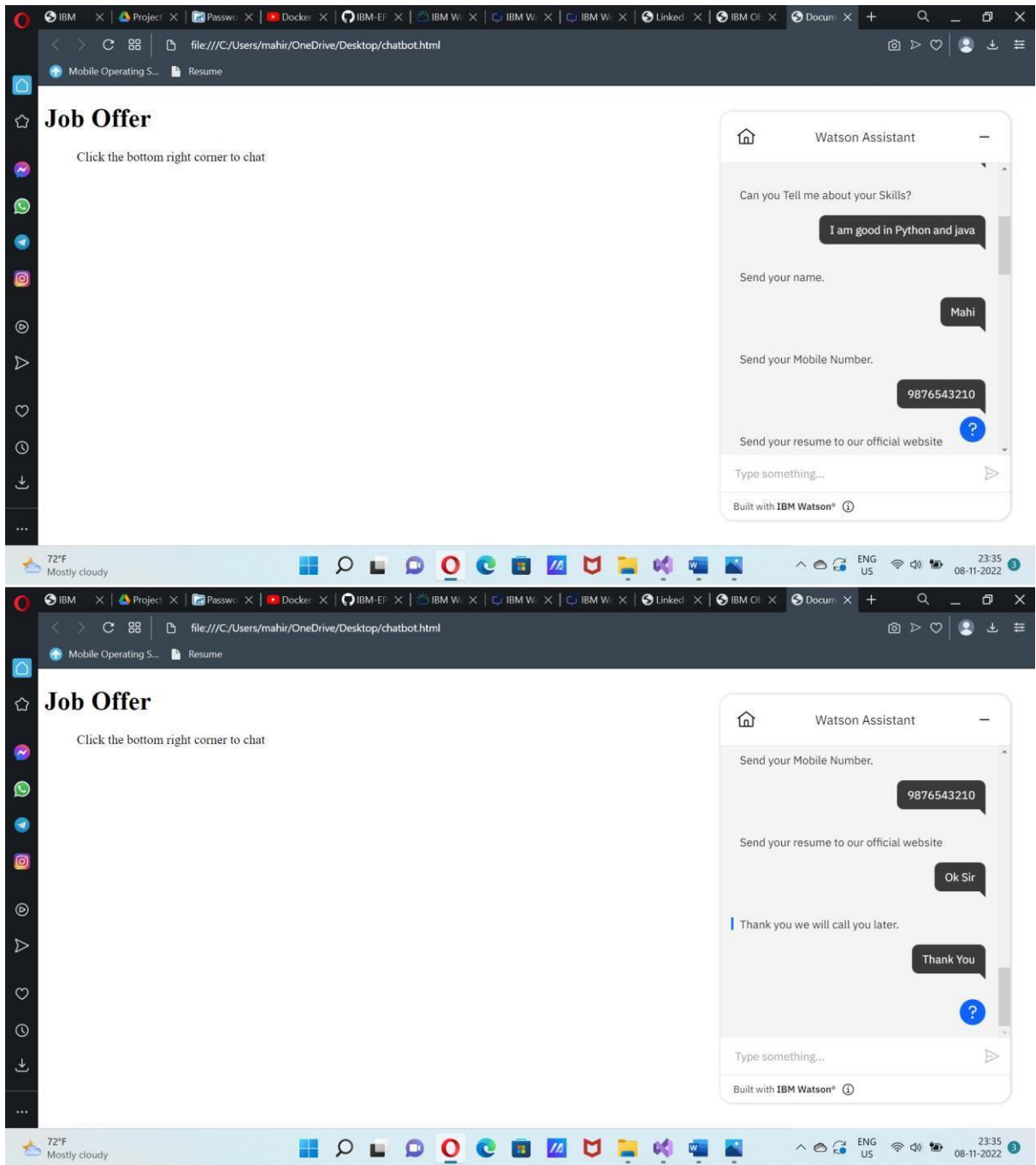


INTEGRATING CHATBOT TO HTML PAGE

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>JOB RECOMMENDER</title>
</head>
<body>
  <h1>Job Offer</h1>
  <blockquote>Click the bottom right corner to chat</blockquote>
  <script>window.watsonAssistantChatOptions = { integrationsID: "233cca96-
da63-43e2-834f-7c56853ab8b4", // The ID of the integration region: "jp-
tok", // The region your integration is
hosted in. serviceInstanceID: "43752fcc-0020-4425-ae87-127497c2f400", //
The ID of your service instance. onLoad: function (instance) { instance.render(),
}
};
setTimeout(function () { const t =
  document.createElement('script'); t.src =
  "https://web-
chat.global.asst.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.currentVersion || 'latest') +
  "/WatsonAssistantChatEntry.js"; document.head.appendChild(t);
});
</script>
</body>
</html>
```

PREVIEW OF CHATBOT





The Chatbot is created and integrated successfully.