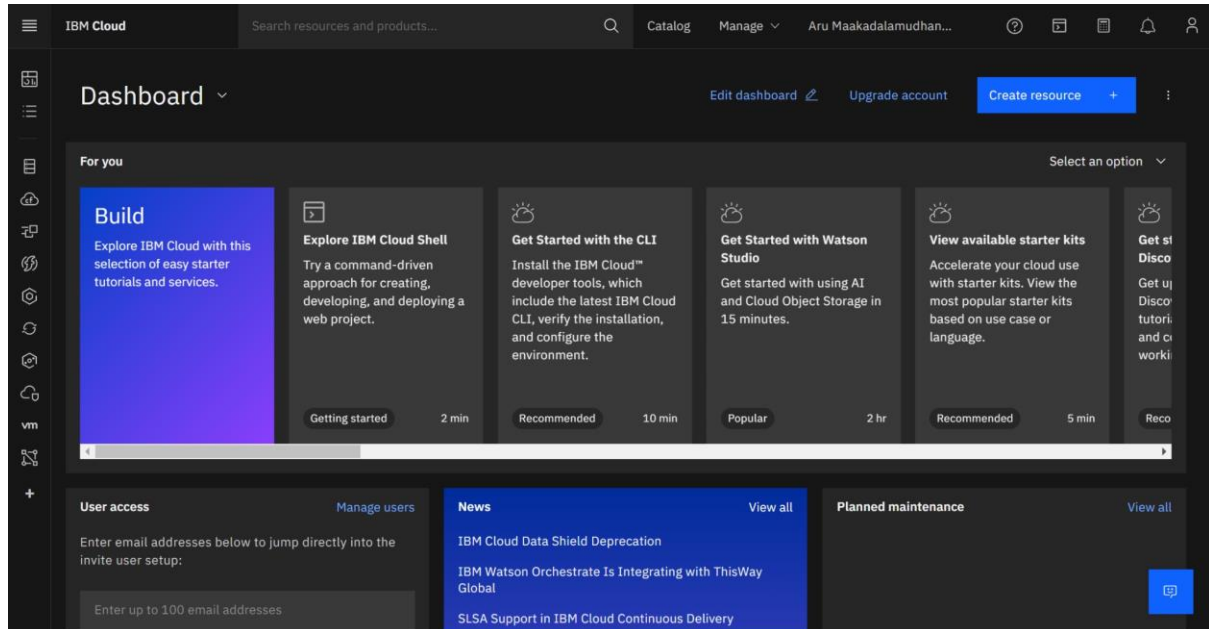


# Developing a ChatBot

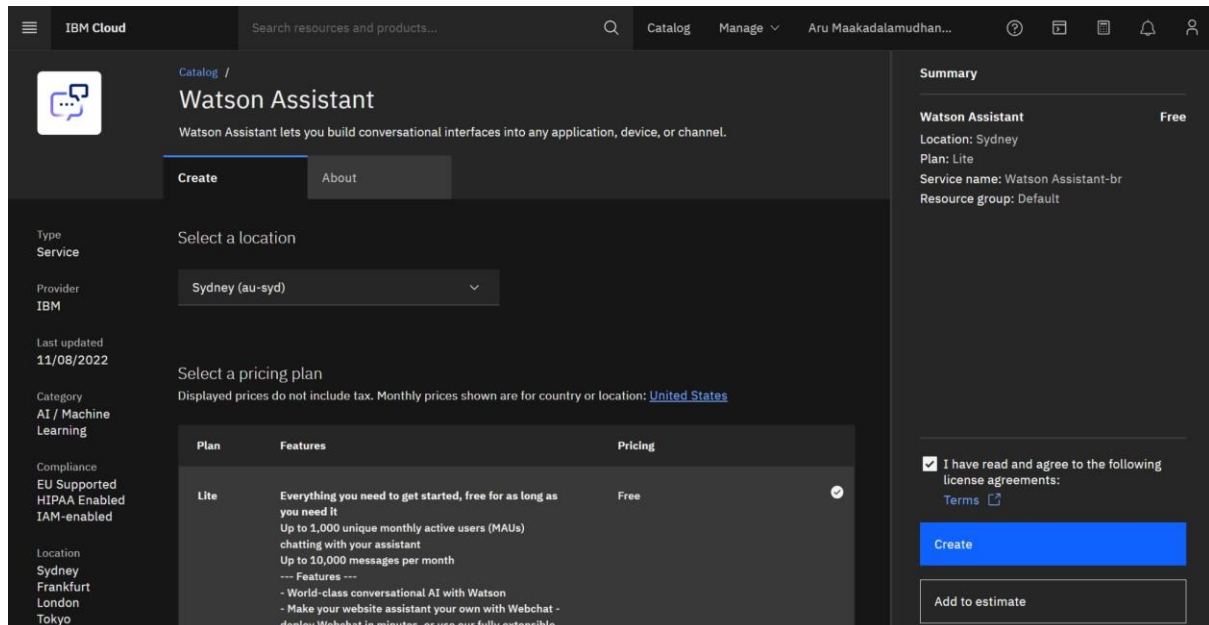
Team ID	PNT2022TMID28997
Project Name	Skill / Job Recommender Application

## Steps to develop a ChatBot using IBM Watson Assistant:

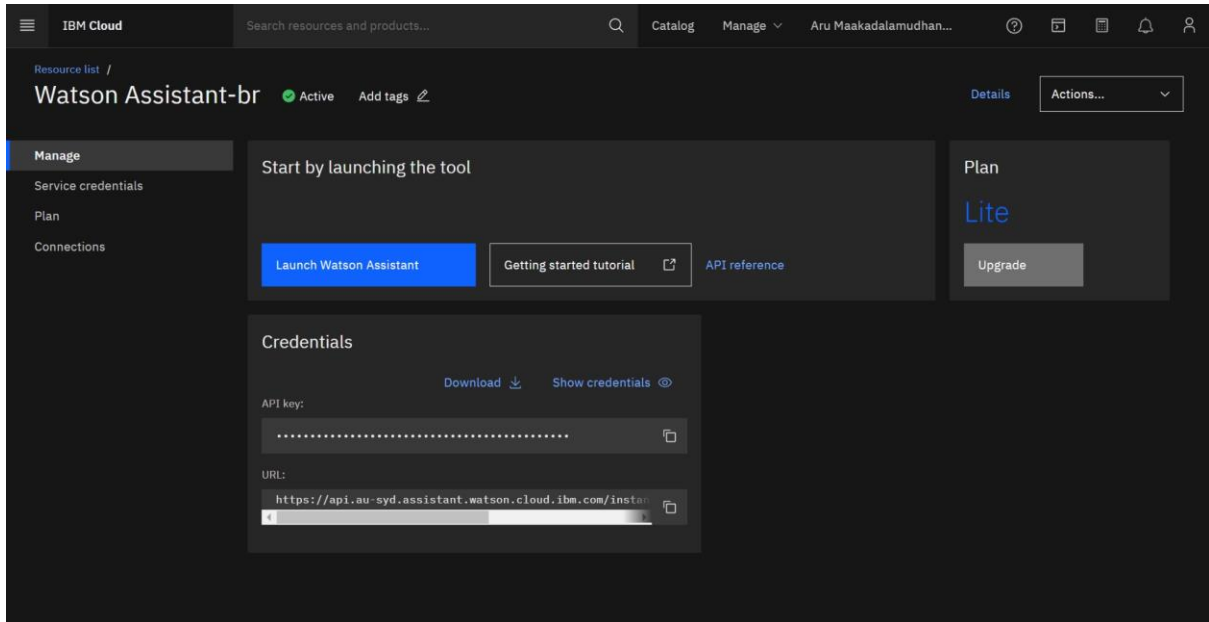
### 1. Navigate to your IBM Cloud [Dashboard](#).



### 2. In the search bar at the top type “Watson Assistant service” and click on it to open.



### 3. Create the Watson assistant by agreeing to the license agreement. After clicking the create button the following page will be displayed.



4. Click “Launch Watson Assistant” and give the Assistant a name & Description of your choice.

5. Personalize the new Watson Assistant by answering the following questions.

IBM Watson Assistant Lite
Upgrade
Job Recommender...
Learning center

Welcome to the new Watson Assistant

Back
Next

## Personalize your assistant

**Tell us where your assistant will live**  
We will create your first channel integration for you, which will be visible on your dashboard. You can always add more or change later.

Where do you plan on deploying your assistant?

Web

**Tell us about yourself**  
This information will be used to personalize your onboarding experience.

Which industry do you work in?

N/A (I am a student)

What is your role on the team building the assistant?

Designer

Which statement describes your needs best?

I want to make it easier for my customers to find what they're

This is what your customers will experience

Watson Assistant

Do you have the Speed Demons in stock?

The Speed Demons are in stock at our Downtown and Northgate locations, which are both within five miles of you.

What size and color do you need?

I'm looking for a size nine in white

Great news! The Speed Demons are available in white in a size 9.

You can purchase them for curbside pick up or we can ship them to you. Which would you prefer?

I'll pick them up! Ship them to me, please!

## 6. Customize your chat UI.

IBM Watson Assistant Lite
Upgrade
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Welcome to the new Watson Assistant

Back
Next

## Customize your chat UI

Update the style to match your brand and your website. A developer can also add more advanced styling changes with code. [Learn more](#)

Assistant's name as known by customers

Get your Dream Job

Primary color

#FFFFFF

Secondary color

#3D3D3D

Chat header

#a8b4c9

Accent color

#a8b4c9

Significant and interactive objects

IBM Watermark Plus

Displays a link to the Watson Assistant website

☒ On

Add an avatar image

Restart conversation

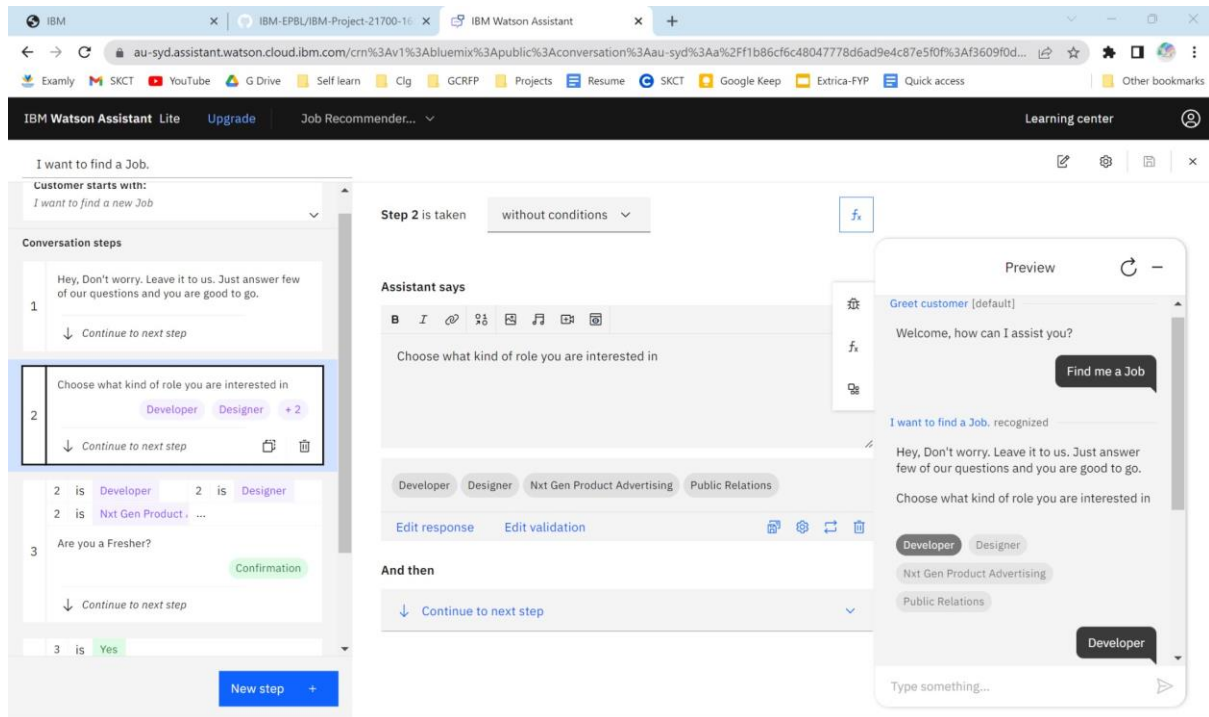
Hi! I'm a virtual assistant. How can I help you today?

Example: Find nearby location

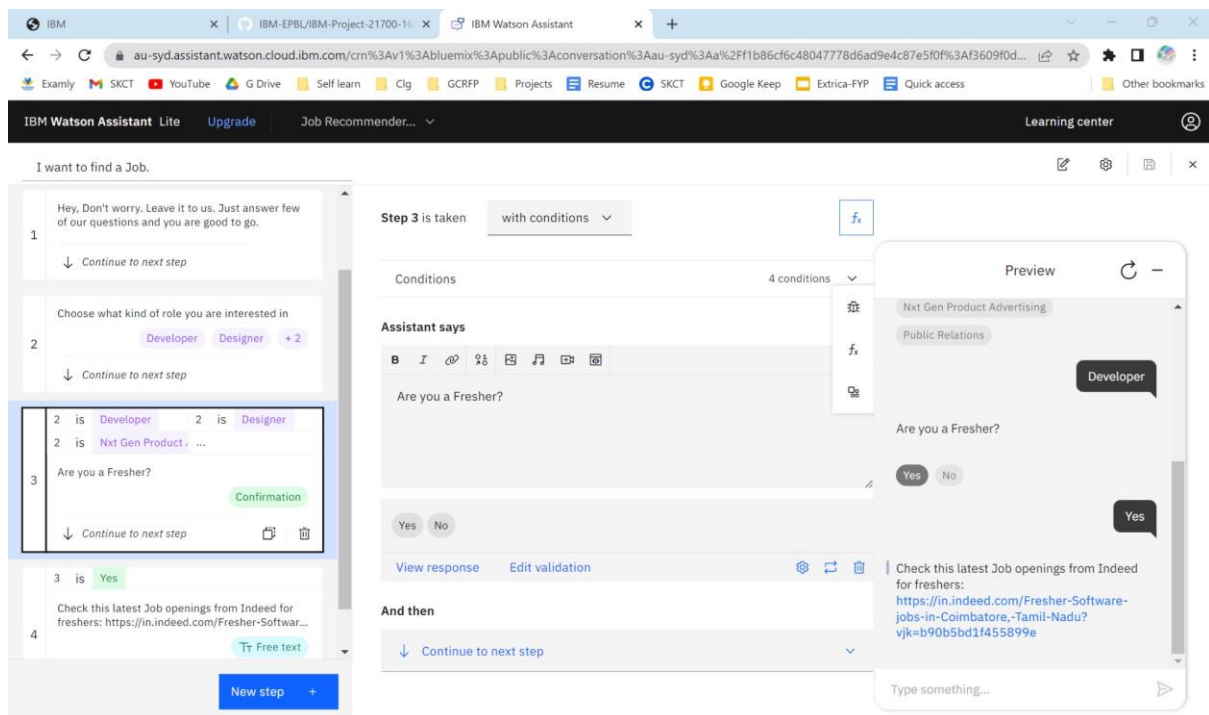
Example: Check account balance

Example: See how I can help

## 7. Develop Actions needed for our webpage. We need to create a Chatbot for skill/Job recommender Application, so we've provided these Intent & actions.



## 8. Output of our Chatbot displaying Job Results for a Fresher Successfully!



## Integrating ChatBot - Embed Code:

IBM Watson Assistant Lite Upgrade Job Recommender... Learning center

Web chat Draft Close

Style Launcher Home screen Live agent Suggestions Security Embed

**</> Embed on your website**  
Ready to launch? It's as easy as copy and paste. [Learn more](#)

```
<script>
window.watsonAssistantChatOptions = {
  integrationID: "3bdc63b7-8000-42f6-b740-2ee675706e42", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "f3609f0d-a18b-44fc-8a9c-5f3517731a31", // 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.clientVersion || 'latest') +
  "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
});
</script>
```

Show more

**Plan**  
Lite plan Upgrade

**Owner**  
arumaa07@gmail.com

**Instance**  
Watson Assistant-br Switch

**IBM Cloud Dashboard**

**Add users**

**Manage users**

**Usage and billing**

**Privacy**

**About**

**What's new**

Switch to classic experience

Log out

**<script>**

```

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