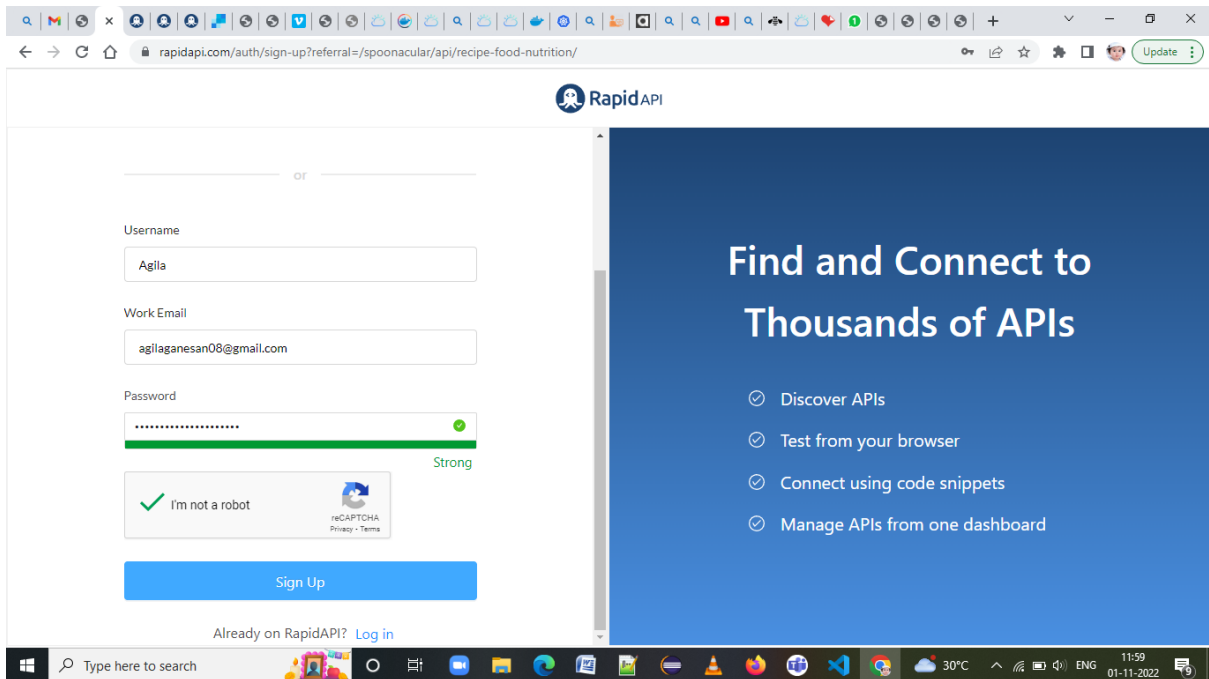


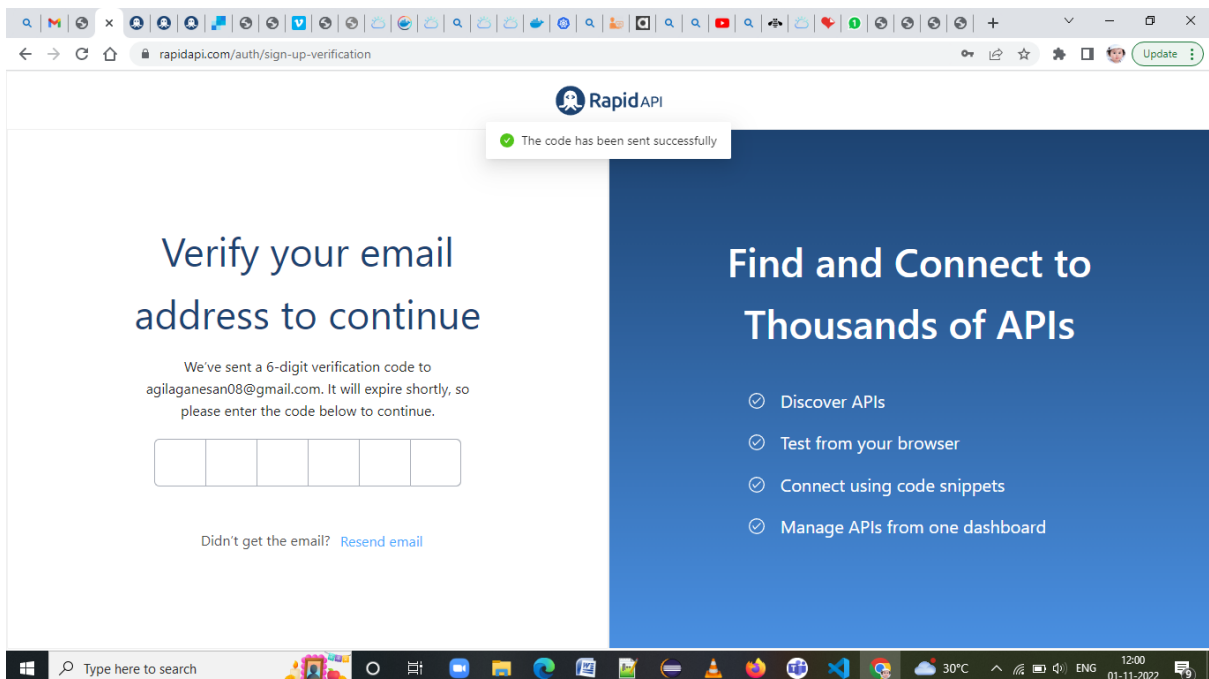
# Nutrition API

## 1. Creating an account using username, email id, password



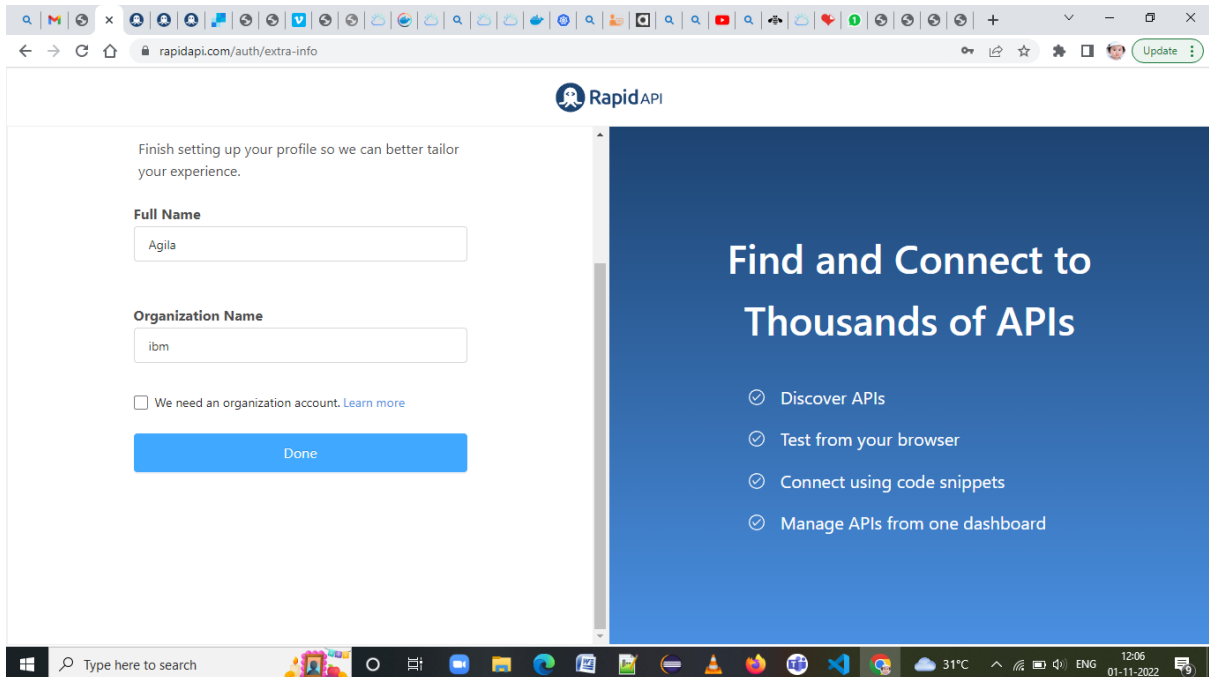
The screenshot shows the RapidAPI sign-up page in a web browser. The URL is `rapidapi.com/auth/sign-up?referral=spoonacular/api/recipe-food-nutrition/`. The page has a white background with a blue sidebar on the right. The sidebar contains the text "Find and Connect to Thousands of APIs" and a list of features: "Discover APIs", "Test from your browser", "Connect using code snippets", and "Manage APIs from one dashboard". The main content area has a white background with a "Sign Up" button. The form fields are: "Username" (with the value "Agila"), "Work Email" (with the value "agilaganesan08@gmail.com"), and "Password" (with a green strength indicator and the word "Strong"). There is also a reCAPTCHA "I'm not a robot" checkbox and a "Sign Up" button. At the bottom, there is a link "Already on RapidAPI? Log in".

## 2. By entering verification code will tends to perform further steps.



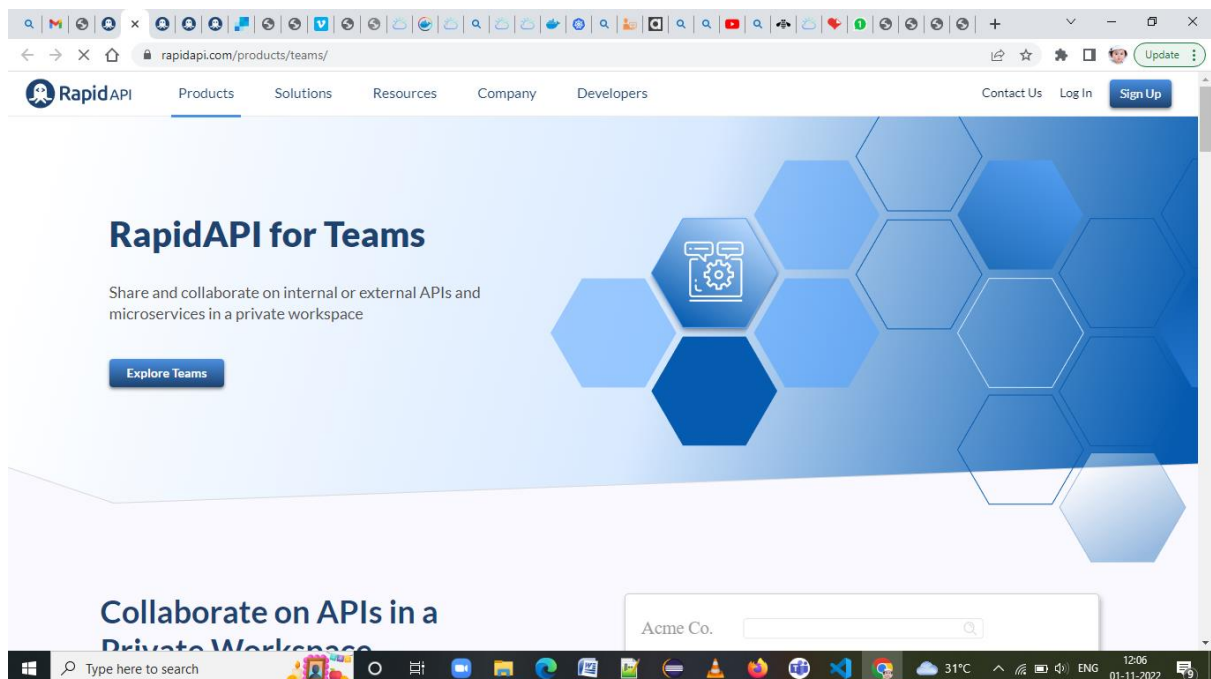
The screenshot shows the RapidAPI verification page in a web browser. The URL is `rapidapi.com/auth/sign-up-verification`. The page has a white background with a blue sidebar on the right. The sidebar contains the text "Find and Connect to Thousands of APIs" and a list of features: "Discover APIs", "Test from your browser", "Connect using code snippets", and "Manage APIs from one dashboard". The main content area has a white background with a "Verify your email address to continue" heading. Below the heading, there is a message: "We've sent a 6-digit verification code to agilaganesan08@gmail.com. It will expire shortly, so please enter the code below to continue." Below the message is a 6-digit input field. At the bottom, there is a link "Didn't get the email? Resend email". A green notification banner at the top of the main content area says "The code has been sent successfully".

### 3. Also provide the required details



The screenshot shows the RapidAPI profile setup page. The browser address bar displays `rapidapi.com/auth/extra-info`. The page features the RapidAPI logo at the top center. On the left, a form prompts the user to "Finish setting up your profile so we can better tailor your experience." It includes input fields for "Full Name" (containing "Agila") and "Organization Name" (containing "ibm"). Below these is a checkbox labeled "We need an organization account. [Learn more](#)". A blue "Done" button is positioned at the bottom of the form. On the right, a large blue banner contains the text "Find and Connect to Thousands of APIs" and a list of four features: "Discover APIs", "Test from your browser", "Connect using code snippets", and "Manage APIs from one dashboard". The Windows taskbar at the bottom shows the search bar, various application icons, and system information including 31°C, ENG, and the date 01-11-2022.

### 4. This is the main page after you login



## 5.The Nutrition API Page

The screenshot shows the RapidAPI interface for the 'GET Search Recipes' endpoint of the Spoonacular Nutrition API. The page is titled 'Recipe - Food - Nutrition' and is marked as 'FREEMIUM' and 'Verified'. The left sidebar lists various endpoints under the 'Recipes' category, with 'GET Search Recipes' selected. The main panel displays the endpoint details, including a description: 'Search the high prevalence of recipes using advanced filtering and ranking. NOTE: Since this method combines searching by query, by ingredients, and by nutrients into one endpoint, each request counts as 3 requests.' Below this, the 'Request URL' is set to 'rapidapi.com'. The 'Header Parameters' section shows 'X-RapidAPI-Key' set to 'SIGN-UP-FOR-KEY' and 'X-RapidAPI-Host' set to 'spoonacular-recipe-food-nutrition-v1.p.raplc'. The right panel shows the 'Code Snippets' tab with a '(Node.js) Axios' snippet and a 'Copy Code' button. The code snippet is as follows:

```
const axios = require("axios");

const options = {
  method: 'GET',
  url: 'https://spoonacular-recipe-food-nutrition-v1.p.rapidapi.com/recipes/complexSearch',
  params: {
    query: 'pasta',
    cuisine: 'italian',
    excludeCuisine: 'greek',
    diet: 'vegetarian',
    intolerances: 'gluten',
    equipment: 'pan',
    includeIngredients: 'tomato,cheese',
    excludeIngredients: 'eggs',
    type: 'main course',
    instructionsRequired: 'true',
    fillIngredients: 'false',
    addRecipeInformation: 'false',
    titleMatch: 'Crock Pot',
    maxReadyTime: '20',
    ignorePantry: 'true',
    sort: 'calories'
  }
};
```

The bottom of the image shows a Windows taskbar with the search bar, taskbar icons, and system tray showing the date as 01-11-2022 and time as 11:50.