

Setting up of Application Environment

Creating an Account in Nutrition API

Team ID	PNT2022TMID37397
Project Name	Nutrition Assistant Application

1. Creating an account by entering username, email id, password

Sign up with Google

Sign up with Facebook

OR

Username
shermiya

Email
shermiyashermi48@gmail.com

Password

Strong

I'm not a robot

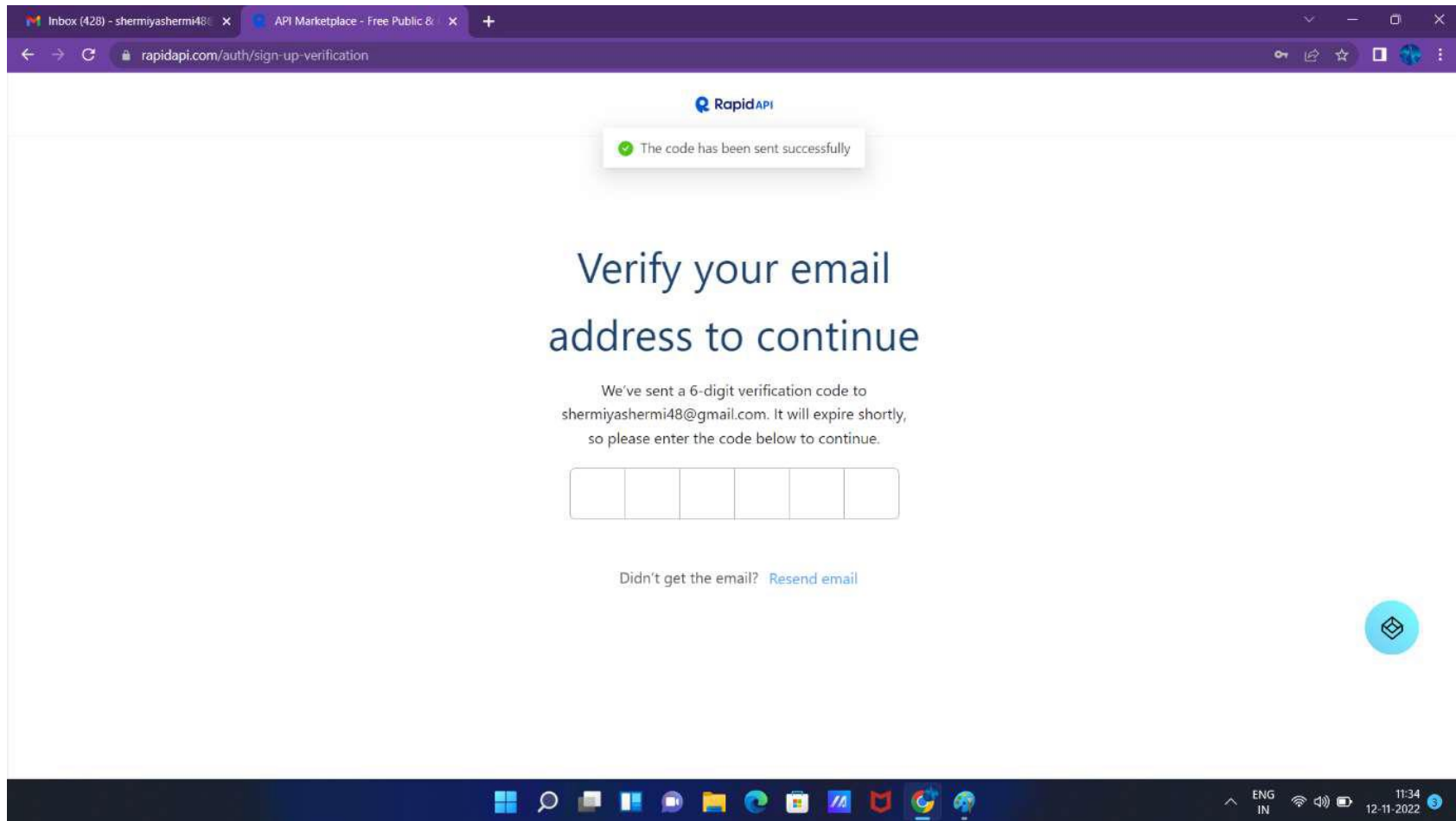
Sign Up

Find and Connect to Thousands of APIs

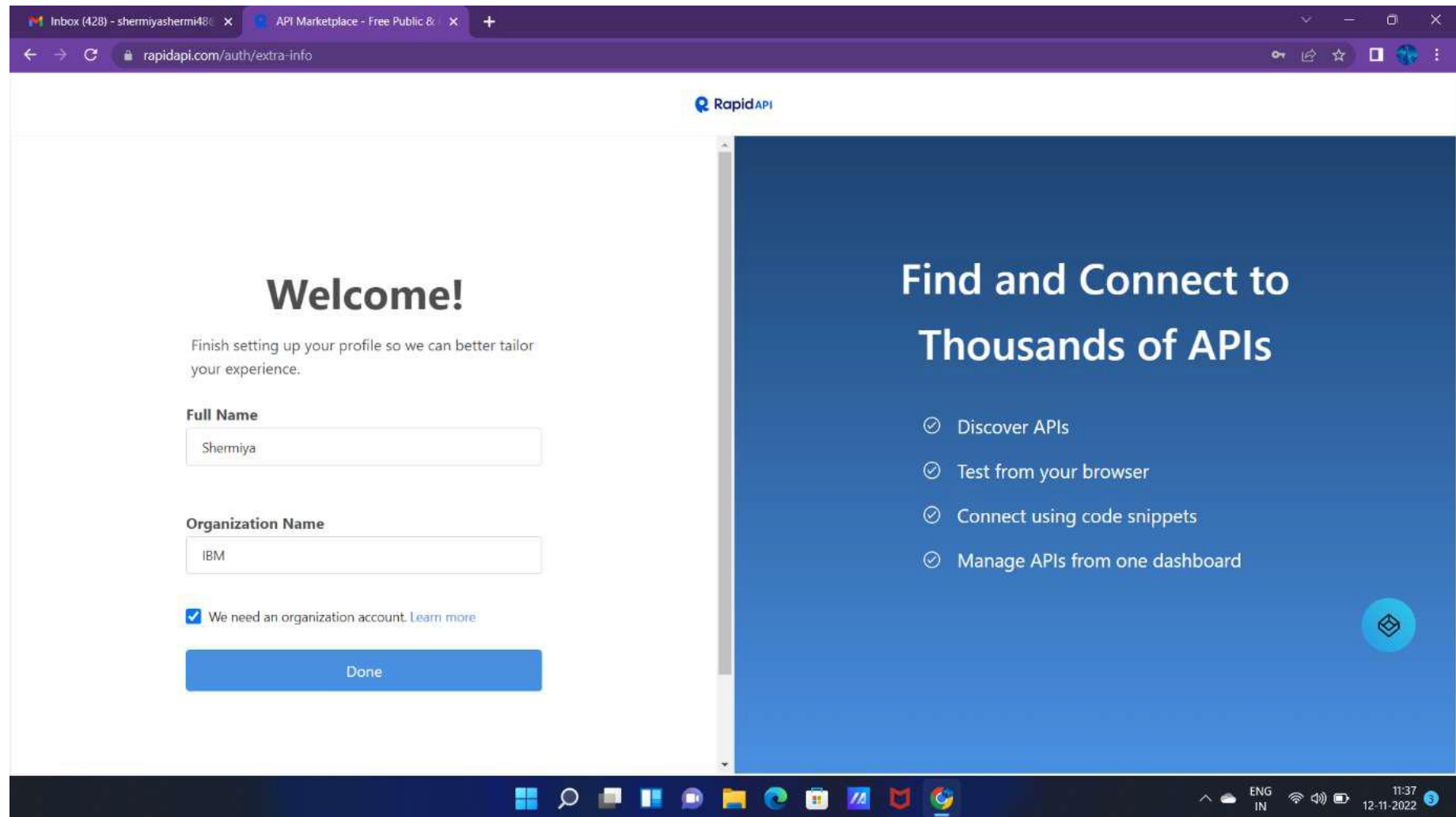
- Discover APIs
- Test from your browser
- Connect using code snippets
- Manage APIs from one dashboard

Already on RapidAPI? Log in

2. Entering verification code to perform further steps



3. Enter the further details for login



The screenshot shows a web browser window with two tabs: 'Inbox (428) - shermiyashermi48...' and 'API Marketplace - Free Public B...'. The address bar shows 'rapidapi.com/auth/extra-info'. The page features the RapidAPI logo at the top center. On the left, a 'Welcome!' message is followed by the instruction 'Finish setting up your profile so we can better tailor your experience.' Below this is a form with two input fields: 'Full Name' (containing 'Shermiya') and 'Organization Name' (containing 'IBM'). A checkbox labeled 'We need an organization account' is checked, with a 'Learn more' link. A blue 'Done' button is 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'. A circular icon with a cube is in the bottom right of the banner. The Windows taskbar at the bottom shows various application icons and system status information including 'ENG IN', signal icons, and the date '12-11-2022'.

Welcome!

Finish setting up your profile so we can better tailor your experience.

Full Name

Shermiya

Organization Name

IBM

☒ We need an organization account. [Learn more](#)

Done

Find and Connect to Thousands of APIs

- ✓ Discover APIs
- ✓ Test from your browser
- ✓ Connect using code snippets
- ✓ Manage APIs from one dashboard

4.The Nutrition API page

Welcome to Project! Delighted to... Recipe - Food - Nutrition API Do...
rapidapi.com/spoonacular/api/recipe-food-nutrition/

Rapid API Search for APIs /

Recipe - Food - Nutrition PREMIUM Verified

Endpoints About Tutorials Discussions Pricing

Search endpoints

GET Search Recipes [Subscribe to Test](#)

Search through thousands 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.

Personal Account sherniya

RapidAPI App default-application_6850569 REQUIRED

Request URL rapidapi.com REQUIRED

Header Parameters

X-RapidAPI-Key 480403c499msh95132863dee4e32p132c85jsnaf6cc REQUIRED

Code Snippets Results

(Node.js) Axios Copy Code

```
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',
    sortDirection: 'asc',
    minCarbs: '10',
    maxCarbs: '100',
    minProtein: '10',
  }
}
```

11:56 12-11-2022