

In this usage guideline, we will be explaining the configuration of the Geolocation Job Search Add-on.

How to configure the Geolocation Job Search Add-on

Step 1: Plugin Installation

Download and install the Geolocation Job Search Add-on

Step 2: GeoNames API Configuration

This API requires a username to fetch a response, so please navigate to the [user account page](#) and follow the instructions below:

1. Register yourself by creating a new account.

GeoNames user account

Login

Username

Password

remember me on this computer

[\[I forgot my password\]](#)

or create a new user account

Username
username may only include characters, digits and underscore

Email

Confirm Email

Password

Confirm password

2. Complete account verification process through email.
 3. Log in on the GeoNames User account [page](#) and then enable "Free Web Services"
-

GeoNames user account

Login

Username

Password

remember me on this computer

[\[I forgot my password\]](#)

or create a new user account

Username
username may only include characters, digits and underscore

Email

Confirm Email

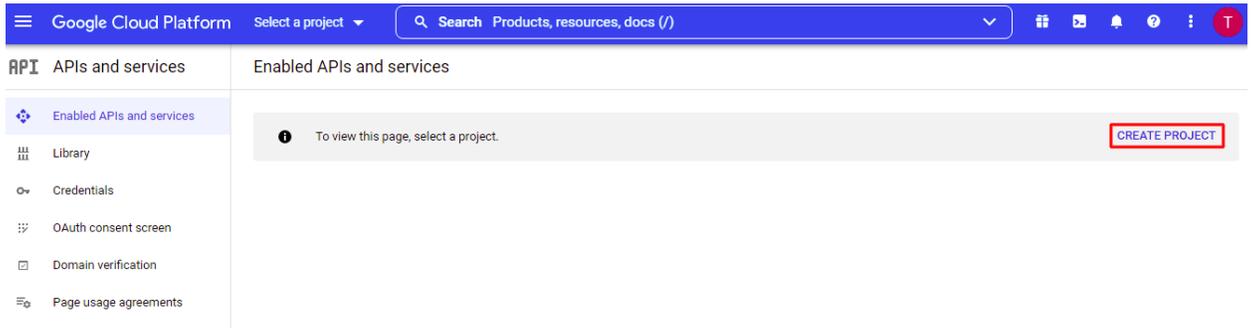
Password

Confirm password

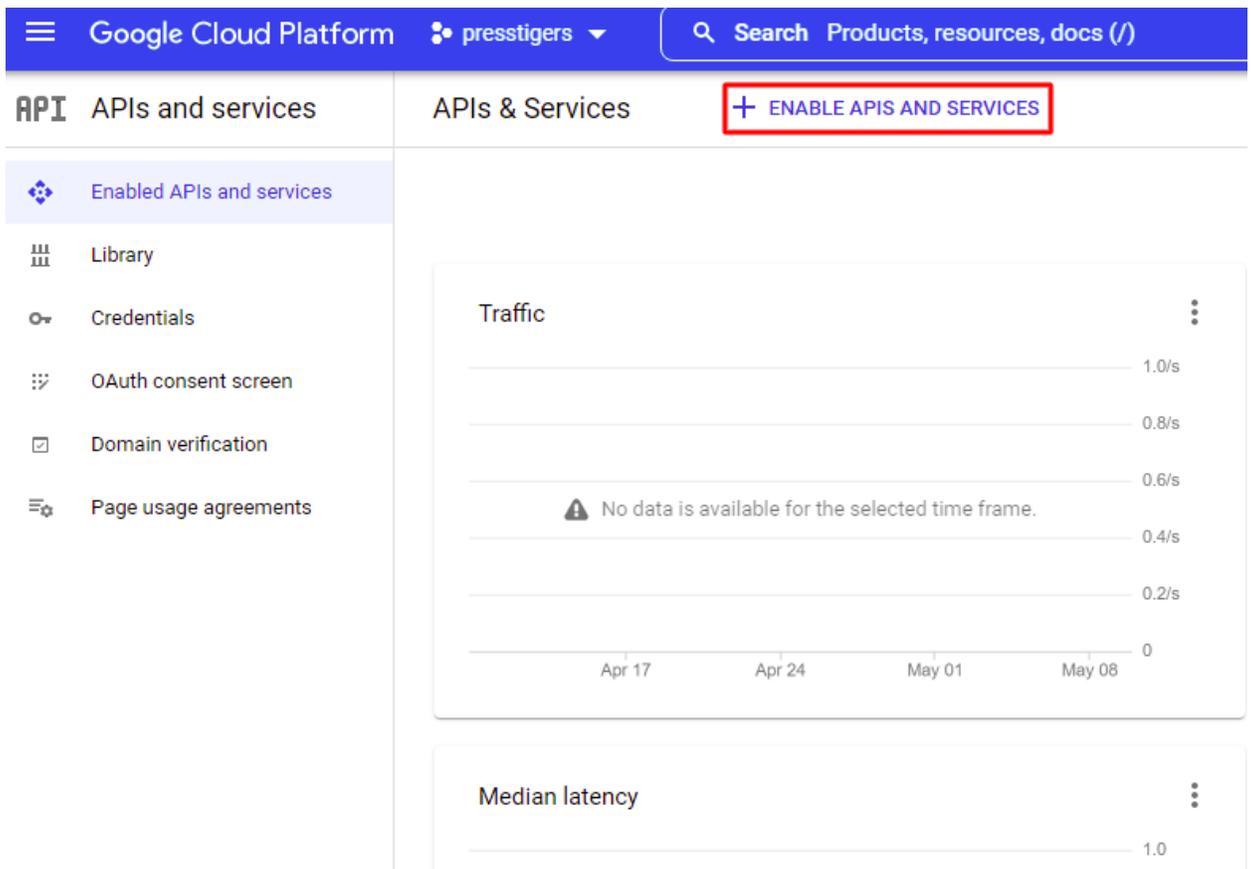
4. After completing all the above steps, your username will be your "GeoNames API Username"

Step 3: Register Geocoding API Key

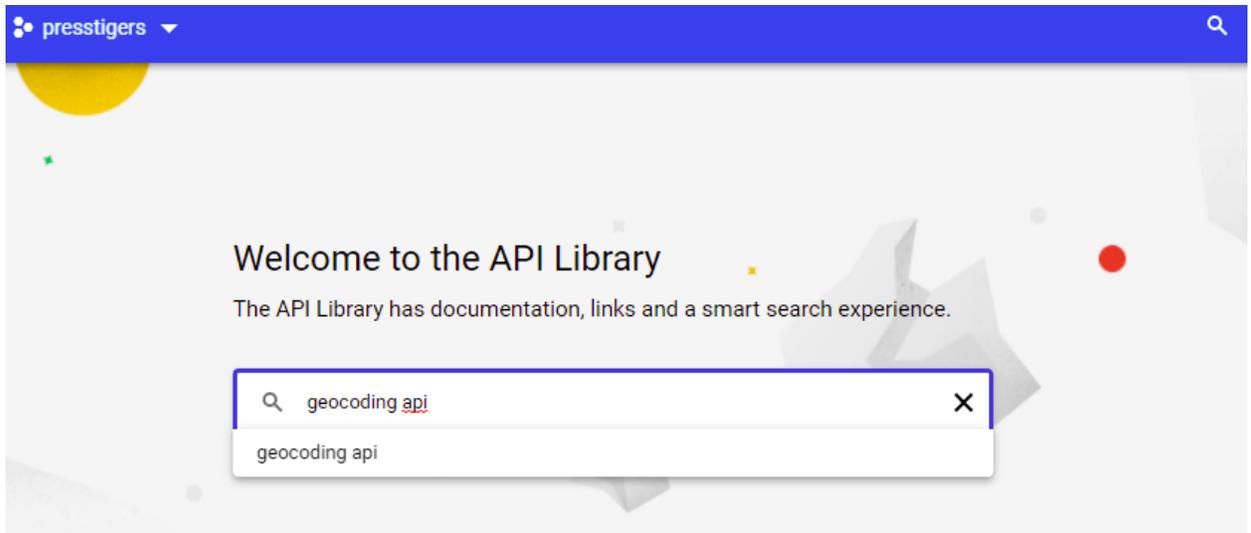
1. Go to the [Google Developers Console](#) and then create a project.



2. Give the project name and organization name



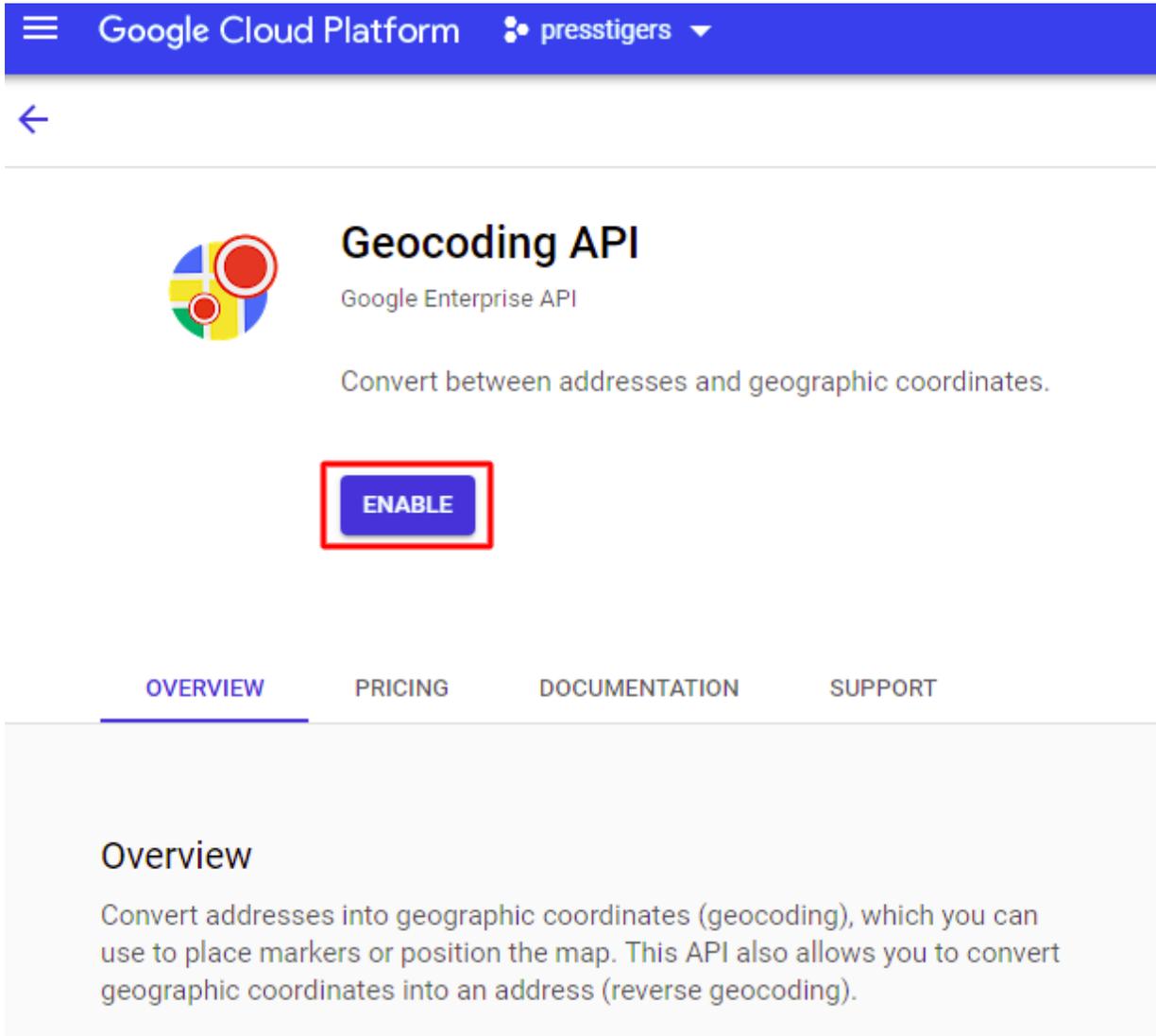
3. After creating the project, click on ENABLE APIS AND SERVICES and search for Geocoding API



Maps

 Maps SDK for Android Google Maps for your native Android app.	 Maps SDK for iOS Google Maps for your native iOS app.	 Maps JavaScript API Google Maps for your website	 Places API Google Get data from the Places API
---	---	--	--

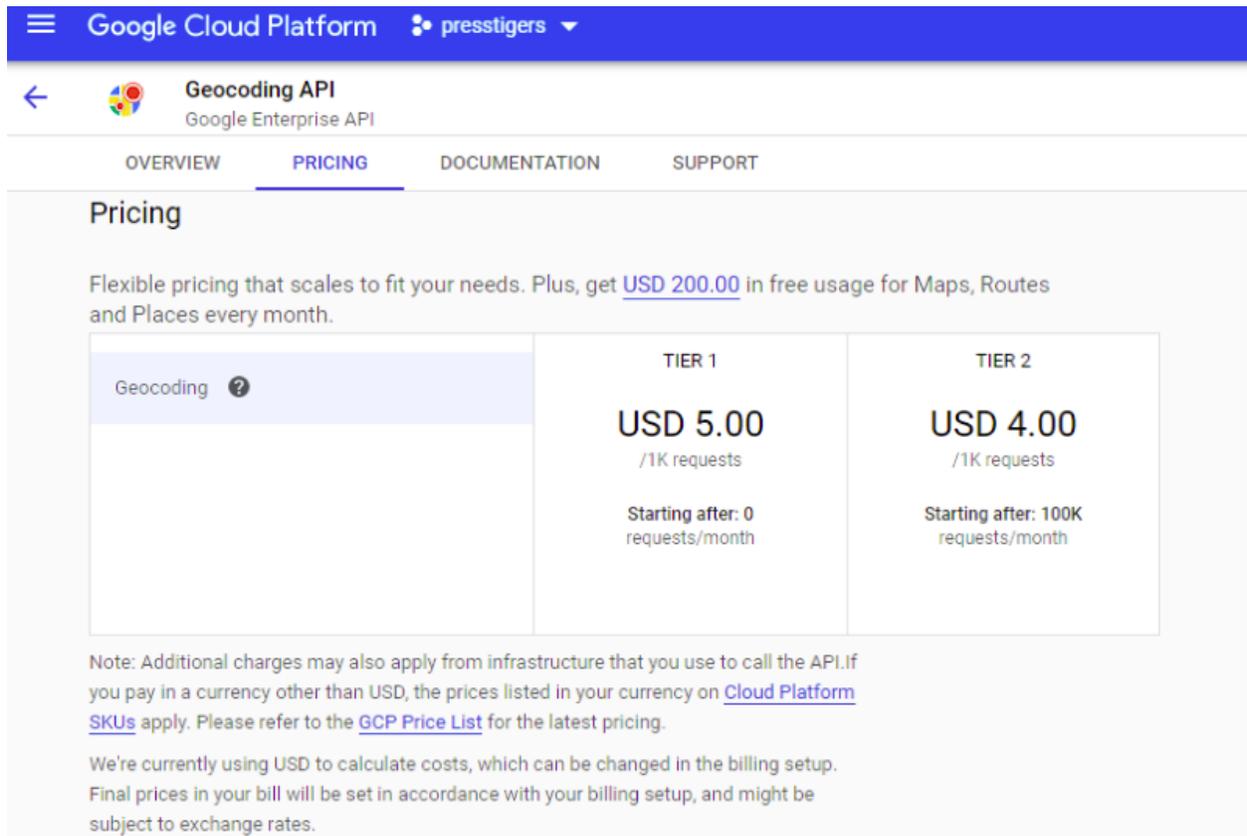
4. Enable the API



The screenshot shows the Google Cloud Platform console interface. At the top, there is a blue navigation bar with the text "Google Cloud Platform" and a user profile icon labeled "prestigers". Below the navigation bar is a breadcrumb trail with a left-pointing arrow. The main content area features the "Geocoding API" card, which includes a colorful circular icon, the title "Geocoding API", the subtitle "Google Enterprise API", and the description "Convert between addresses and geographic coordinates." A prominent blue "ENABLE" button is highlighted with a red rectangular border. Below the card, there is a horizontal navigation menu with four tabs: "OVERVIEW" (which is underlined), "PRICING", "DOCUMENTATION", and "SUPPORT". The "Overview" section is currently active, displaying the heading "Overview" and a paragraph of text: "Convert addresses into geographic coordinates (geocoding), which you can use to place markers or position the map. This API also allows you to convert geographic coordinates into an address (reverse geocoding)."

Step 4: Setup Billing Details

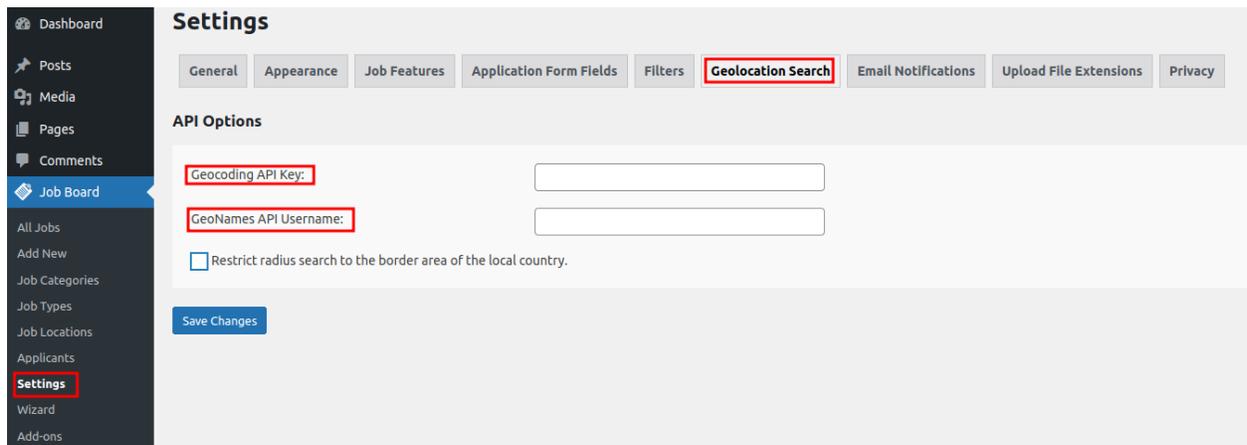
Choose the pricing and then generate the key



The screenshot shows the Google Cloud Platform interface for the Geocoding API. The top navigation bar includes the Google Cloud Platform logo and the user name 'prestigers'. Below this, the page title is 'Geocoding API' with a sub-header 'Google Enterprise API'. The main navigation tabs are 'OVERVIEW', 'PRICING' (which is selected), 'DOCUMENTATION', and 'SUPPORT'. The 'Pricing' section features a heading 'Pricing' and a sub-heading 'Flexible pricing that scales to fit your needs. Plus, get [USD 200.00](#) in free usage for Maps, Routes and Places every month.' Below this is a table with three columns: 'Geocoding' (with a help icon), 'TIER 1', and 'TIER 2'. The 'TIER 1' column shows 'USD 5.00 /1K requests' and 'Starting after: 0 requests/month'. The 'TIER 2' column shows 'USD 4.00 /1K requests' and 'Starting after: 100K requests/month'. A note below the table states: 'Note: Additional charges may also apply from infrastructure that you use to call the API. If you pay in a currency other than USD, the prices listed in your currency on [Cloud Platform SKUs](#) apply. Please refer to the [GCP Price List](#) for the latest pricing.' A final note says: 'We're currently using USD to calculate costs, which can be changed in the billing setup. Final prices in your bill will be set in accordance with your billing setup, and might be subject to exchange rates.'

Step 4: Add-on Settings Configuration

Enter the Geocoding API Key and GeoNames API username in the Settings> Geolocation Search API tab..



The screenshot shows the 'Settings' page in a web application. The left sidebar contains a navigation menu with items: Dashboard, Posts, Media, Pages, Comments, Job Board (highlighted), All Jobs, Add New, Job Categories, Job Types, Job Locations, Applicants, Settings (highlighted), Wizard, and Add-ons. The main content area is titled 'Settings' and has several tabs: General, Appearance, Job Features, Application Form Fields, Filters, Geolocation Search (highlighted), Email Notifications, Upload File Extensions, and Privacy. Under the 'Geolocation Search' tab, there is a section titled 'API Options' with two input fields: 'Geocoding API Key:' and 'GeoNames API Username:'. Below these fields is a checkbox labeled 'Restrict radius search to the border area of the local country.' and a 'Save Changes' button.

Don't forget to save changings.

Step 5: Final Preview

Go to your job listing page and search jobs by radius.

PHP Developer  Full Time  New York  Posted 9 mins ago

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut et leo condimentum, commodo diam id, interdum ipsum. Sed tincidunt sem quis dui varius varius. Ut quam nisl, sagittis sed imperdiet at, vehi...