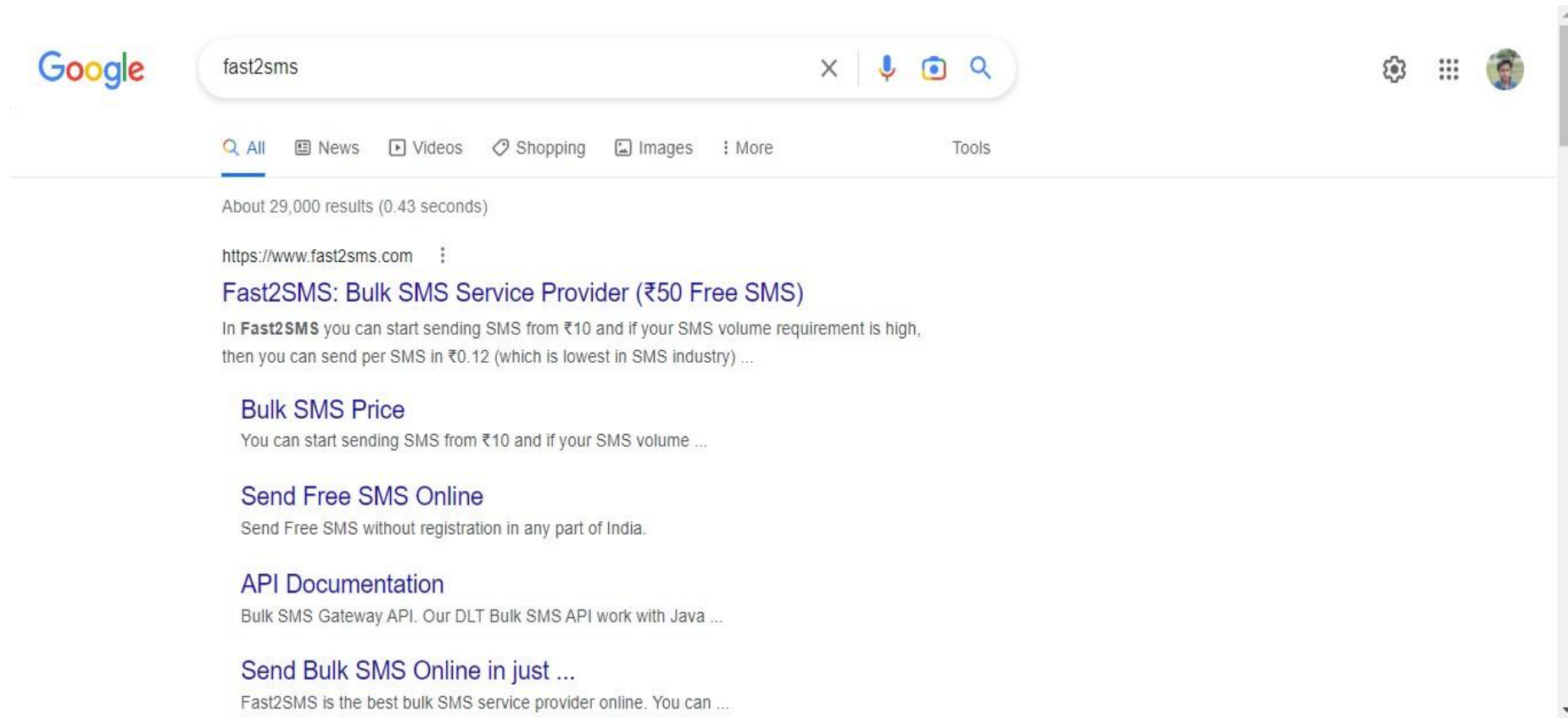


Pre Requisites

Project Title	SmartFarmer – IoT Enabled Smart Farming Application
Team ID	PNT2022TMID43889
Content	Fast2Sms

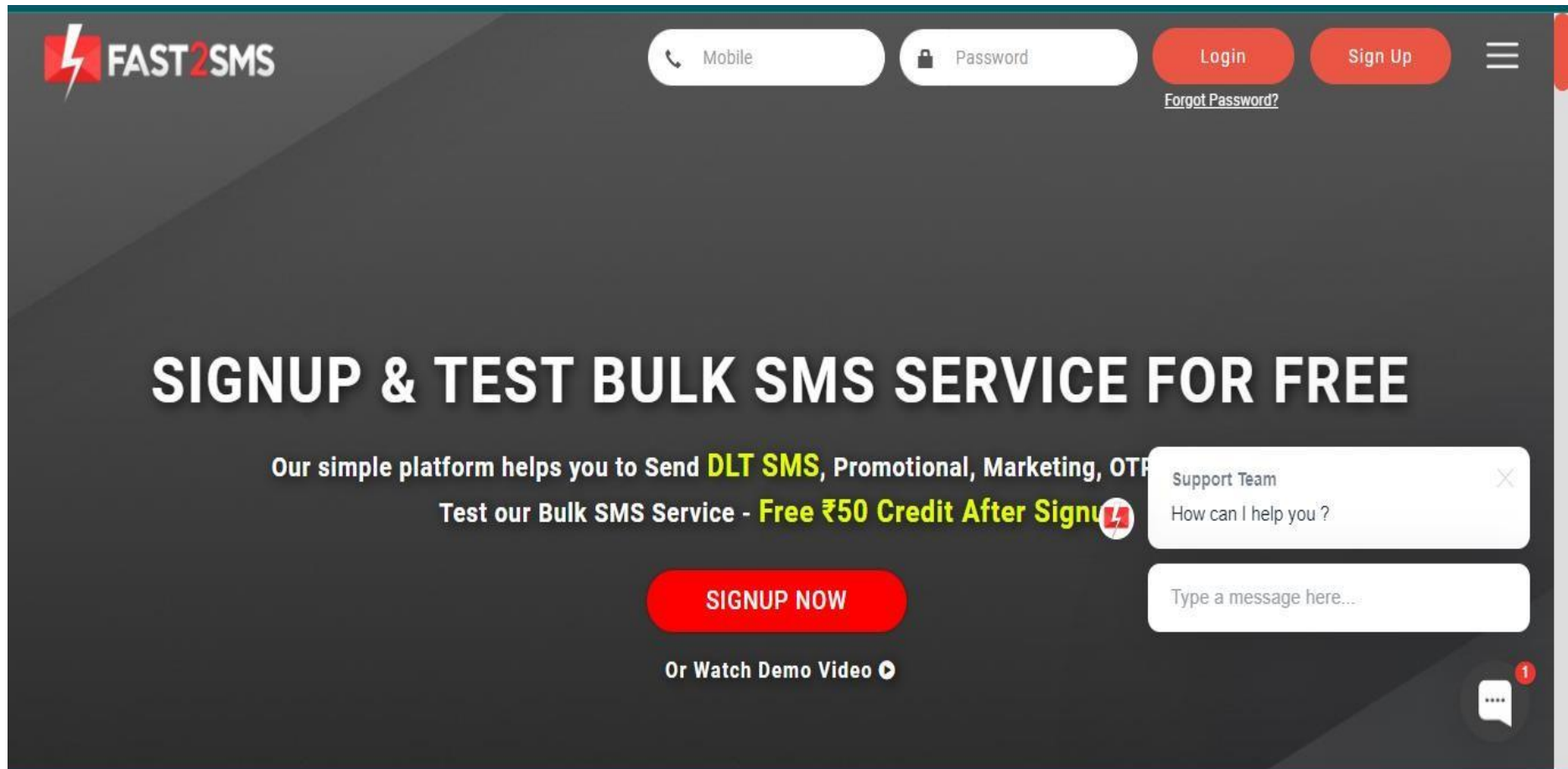
STEP 1:

Type faste2sms in google and click on the first link.



STEP 2:

Click on Sign up Now.



The screenshot displays the FAST2SMS website interface. At the top left is the logo, which consists of a red lightning bolt icon followed by the text "FAST2SMS". To the right of the logo are two input fields: "Mobile" with a telephone handset icon and "Password" with a padlock icon. Further right are two red buttons labeled "Login" and "Sign Up", with a "Forgot Password?" link below the "Login" button. A hamburger menu icon is located on the far right of the top navigation bar. The main content area has a dark background and features the large white heading "SIGNUP & TEST BULK SMS SERVICE FOR FREE". Below this heading, the text reads: "Our simple platform helps you to Send **DLT SMS**, Promotional, Marketing, OTP" and "Test our Bulk SMS Service - **Free ₹50 Credit After Signu**". A prominent red button labeled "SIGNUP NOW" is centered below the text. Underneath the button is the link "Or Watch Demo Video" with a play button icon. On the right side of the page, there is a white chat widget. The widget's header says "Support Team" with a close button (X). The main text inside the widget asks "How can I help you ?". Below this is a text input field with the placeholder "Type a message here...". In the bottom right corner of the page, there is a circular chat icon with a red notification bubble containing the number "1".

STEP 3:

Give your details and click on the check box, then click the submit button.

FAST2SMS

Sign Up

Full Name

Date of Birth

+91 Mobile

Email

☐ I agree to [Terms & Conditions](#) & [Privacy Policy](#).

Submit

Already have an account? [Login](#)

[Forgot Password ?](#)

API SMS

Bulk SMS

Sender ID

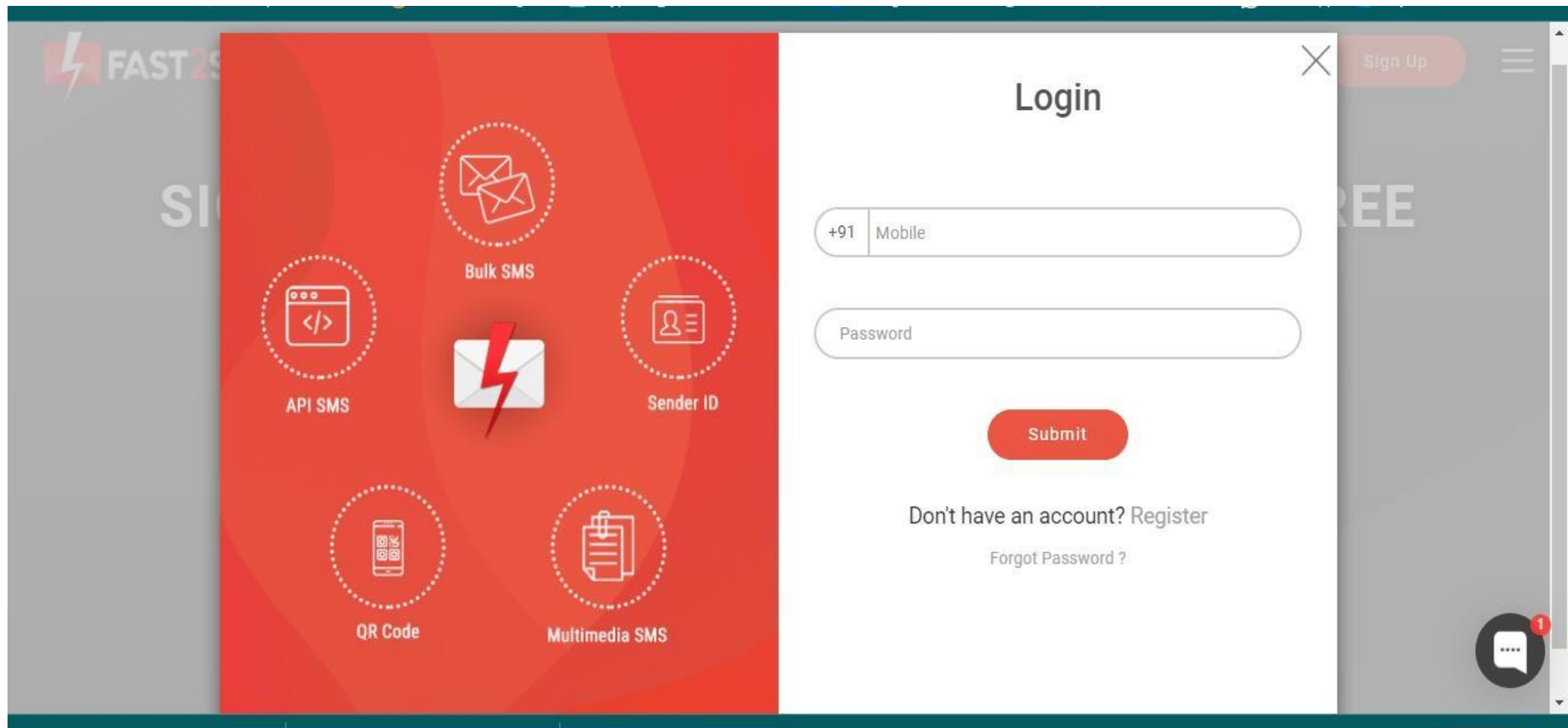
QR Code

Multimedia SMS

Sign Up

STEP 4:

You will get the SMS with your password. Type your mobile number and the password then click on the submit button



STEP 5:

Click on the Dev API

The screenshot displays the FAST2SMS dashboard. At the top, the header includes the FAST2SMS logo, navigation links for 'How Developer API Works', 'Account Info', a clock showing '11:27:57 AM', and a user profile 'Sreedhar'. A sidebar on the left shows a balance of ₹55.00 and an 'ADD CREDIT' button, along with menu items: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (highlighted), and Settings. The main content area has three tabs: 'Dev API', 'API Key', and 'Security'. The 'Dev API' tab is active, showing instructions for OTP-based SMS and a 'READ API DOCS' button. Below this, there are dropdown menus for 'Method' (set to GET), 'Route' (set to Select Route), and 'Sender ID' (set to Select Sender ID). A 'Flash Message' section has radio buttons for 'Yes' and 'No', with 'No' selected. On the right, a black box displays the API endpoint 'GET https://www.fast2sms.com/dev/bulkV2' and a list of query parameters: authorization, route, sender_id, message, variables_values, language, numbers, flash, and Overall URL.

FAST2SMS

How Developer API Works Account Info 11:27:57 AM Sreedhar

₹55.00 ADD CREDIT

Bulk SMS

DLT SMS

Quick SMS

Address Book

Delivery Reports

Transactions

Dev API

Settings

Dev API API Key Security

For OTP Based SMS use 'OTP SMS API' READ API DOCS

Method

GET

Route

Select Route

Sender ID

Select Sender ID

Flash Message

☐ Yes ☒ No

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIso
Xi0RgweZmp0FMiqnxcBbGHajE9tf3kKv7XC

route =

sender_id =

message =

variables_values =

language =

numbers =

flash =

Overall URL =

STEP 6:

Select the Route as quick SMS and type the message in Message box.

FAST2SMS How Developer API Works Account Info 11:31:31 AM Sreedhar

₹55.00 ADD CREDIT

Bulk SMS
DLT SMS
Quick SMS
Address Book
Delivery Reports
Transactions
Dev API
Settings

Dev API API Key Security

For OTP Based SMS use 'OTP SMS API' READ API DOCS

Method
GET

Route
Quick SMS

Message (NOTE: Per SMS cost ₹ 3.50)
Enter Message

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIso
Xi0RgweZmp0FMiqnxcBbGHalJE9tf3kkv7XC

route = q

message =

language = "english"

numbers =

flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIsoXi0RgweZmp0FMiqnxcBbGHalJE9tf3kkv7XC&route=q&message=&language=english&flash=0&numbers=>

STEP 7:

Select your language and type your Mobile Number in Contact.

FAST2SMS How Developer API Works Account Info 11:37:22 AM Sreedhar

₹55.00 ADD CREDIT

- Bulk SMS
- DLT SMS
- Quick SMS
- Address Book
- Delivery Reports
- Transactions
- Dev API**
- Settings

Dev API API Key Security

hello farmers

Language

☒ English ☐ Unicode

Flash Message

☐ Yes ☒ No

Contact

9003282848
9176838166
9361722799
9080498502

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIs
oXi0RgweZmp0FMiqnxcBbGHalJE9tf3kKv7XC

route = q

message = hello farmers

language = "english"

numbers = 9003282848,9176838166 9361722799
9080498502

flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYIsoXi0RgweZmp0FMiqnxcBbGHalJE9tf3kKv7XC&route=q&message=hello%20farmers&language=english&flash=0&numbers=9003282848,9176838166%09080498502>

STEP 8:

Copy the URL and paste it in the new tab.

The screenshot displays the FAST2SMS web interface. The top navigation bar includes the FAST2SMS logo, a link to 'How Developer API Works', 'Account Info', a clock showing '11:41:12 AM', a notification bell, a user profile icon, and the name 'Sreedhar'. The left sidebar contains a balance of ₹55.00, an 'ADD CREDIT' button, and a list of services: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (highlighted), and Settings. The main content area is titled 'hello farmers' and contains the following configuration options:

- Language:** ☒ English, ☐ Unicode
- Flash Message:** ☐ Yes, ☒ No
- Contact:** 9003282848, 9176838166, 9361722799, 9080498502

A black overlay box on the right side of the interface displays the generated API call details:

```
GET https://www.fast2sms.com/dev/bulkV2?

Query Parameter :

authorization =
IdehpByQCSm9ObEKUuPGW1j2VFzfrq86kZAJLMxHYls
oXi0RgweZmp0FMiqnxcBbGHajJE9tf3kkv7XC

route = q

message = hello farmers

language = "english"

numbers = 9003282848,9176838166 9361722799
9080498502

flash = "0"

Overall URL = https://www.fast2sms.com/dev/bulkV2?
authorization=IdehpByQCSm9ObEKUuPGW1j2VFzfrq86
kZAJLMxHYls0Xi0RgweZmp0FMiqnxcBbGHajJE9tf3kkv
7XC&route=q&message=hello%20farmers&language=e
nglish&flash=0&numbers=9003282848,9176838166%0
A9361722799%0A9080498502
```

STEP 9:

You will get the SMS in the new tab.



```
{"status_code":999,"message":"You need to complete one transaction of 100 INR or more before using API route."}
```