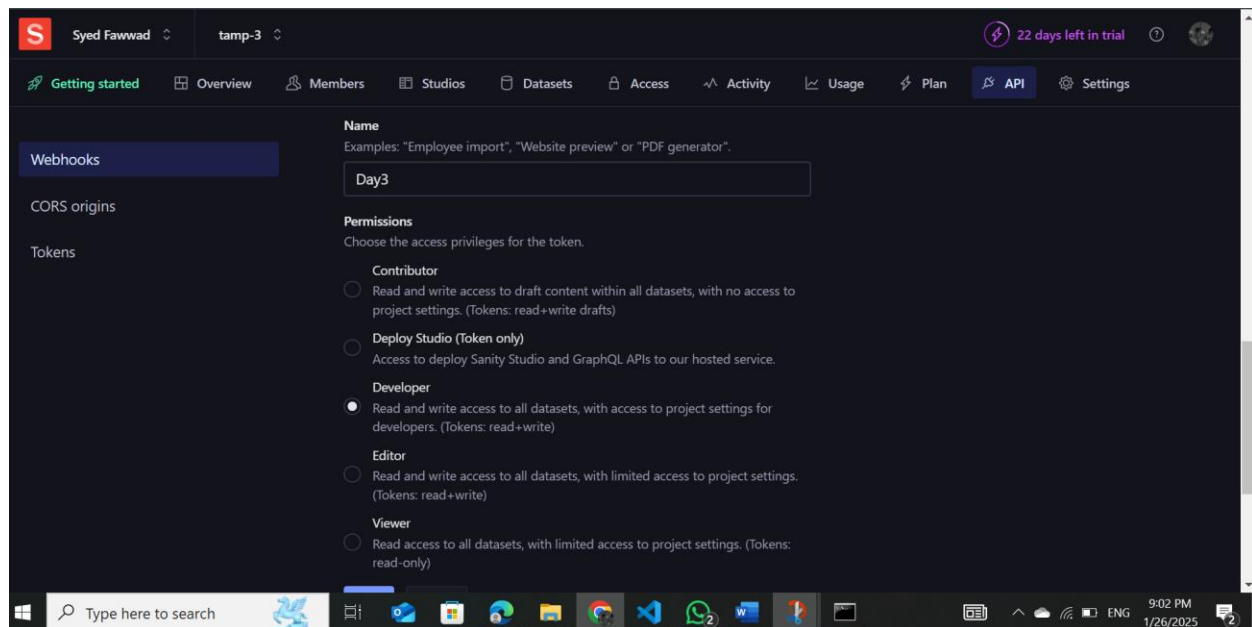
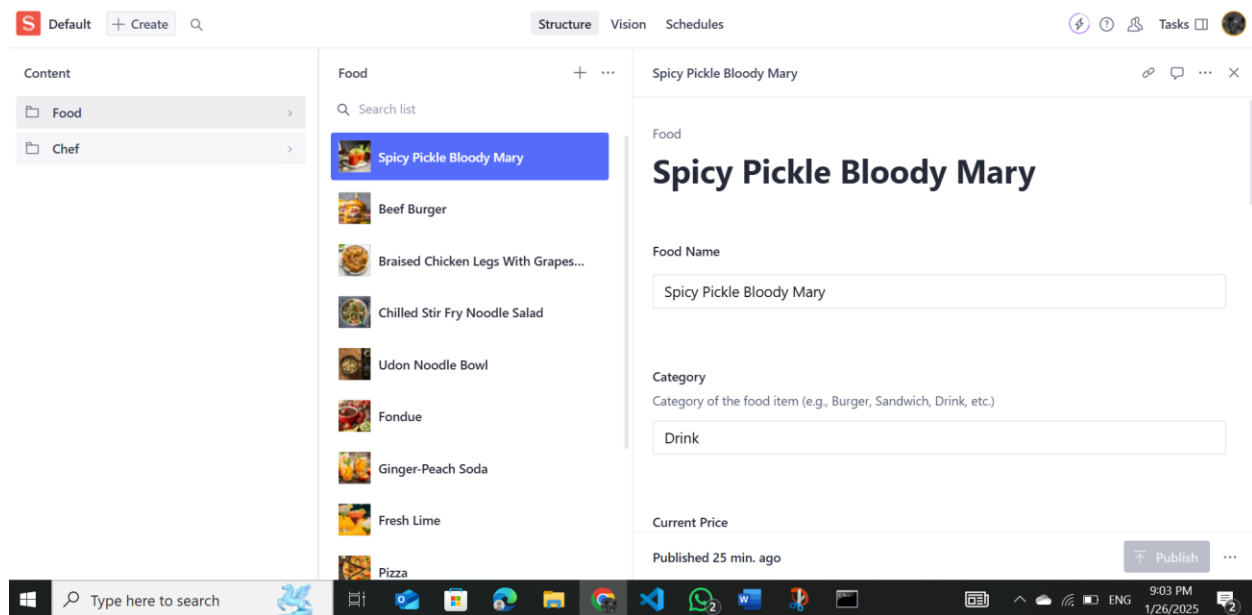


Day 3 - API Integration Report Screen-Shots - [FD-Bites]

API calls



Sanity CMS



Schemas

src > sanity > schemaTypes > TS foods.ts > default > fields


```
1  import { Rule } from "sanity";
2  export default {
3    name: 'food',
4    type: 'document',
5    title: 'Food',
6    fields: [
7      {
8        name: 'name',
9        type: 'string',
10       title: 'Food Name',
11       validation: (Rule: Rule) => Rule.required().min(5).max(50),
12     },
13     {
14       name: 'category',
15       type: 'string',
16       title: 'Category',
17       description:
18         'Category of the food item (e.g., Burger, Sandwich, Drink, etc.)',
19       validation: (Rule: Rule) => Rule.required().min(3),
20     },
21     {
22       name: 'price',
23       type: 'number',
24       title: 'Current Price',
25       validation: (Rule: Rule) => Rule.required().min(0),
26     },
27     {
28       name: 'originalPrice',
29       type: 'number',
30       title: 'Original Price',
31       description: 'Price before discount (if any)',
32       validation: (Rule: Rule) => Rule.optional().min(0),
33     },
34     {
35       name: 'tags',
36       type: 'array',
37       title: 'Tags',
38       of: [{ type: 'string' }],
39       options: {
40         layout: 'tags',
41       },
42       description: 'Tags for categorization (e.g., Best Seller, Popular, New)',
43       validation: (Rule: Rule) => Rule.unique(),
44     },
45   ]
46 }
```

```
src > sanity > schemaTypes > TS chefs.ts > default > fields
1  export default {
2    name: 'chef',
3    type: 'document',
4    title: 'Chef',
5    fields: [
6      {
7        name: 'name',
8        type: 'string',
9        title: 'Chef Name',
10     },
11     {
12       name: 'position',
13       type: 'string',
14       title: 'Position',
15       description: 'Role or title of the chef (e.g., Head Chef, Sous Chef)',
16     },
17     {
18       name: 'experience',
19       type: 'number',
20       title: 'Years of Experience',
21       description: 'Number of years the chef has worked in the culinary field',
22     },
23     {
24       name: 'specialty',
25       type: 'string',
26       title: 'Specialty',
27       description: 'Specialization of the chef (e.g., Italian Cuisine, Pastry)',
28     },
29     {
30       name: 'image',
31       type: 'image',
32       title: 'Chef Image',
33       options: {
34         hotspot: true,
35       },
36     },
37     {
38       name: 'description',
39       type: 'text',
40       title: 'Description',
41       description: 'Short bio or introduction about the chef',
42     },
43     {
44       name: 'available',
45       type: 'boolean',
```

Queries

```
TS queries.ts M X  TS page.tsx M  TS foods.ts  TS chefs.ts
src > sanity > lib > TS queries.ts > allfoods
1  import { defineQuery } from "next-sanity";
2
3  // Query to fetch car details by ID
4  export const foodById = defineQuery(`
5    *[_type == "food" && _id == $id] {
6      name,
7      category,
8      price,
9      originalPrice,
10     tags,
11     "image": image.asset->url,
12     description,
13     available,
14     _id
15   }
16 `);
17
18 // Query to fetch all cars
19 export const allfoods = defineQuery(`
20   *[_type == "food"]{
21     _id,
22     name,
23     category,
24     price,
25     originalPrice,
26     tags,
27     "image": image.asset->url,
28     description,
29     available
30   }
31 `);
32
33
34 export const allchefs =defineQuery( `
35   *[_type == "chef"] {
36     _id,
37     name,
38     position,
39     experience,
40     specialty,
41     "image": image.asset->url,
42     description,
43     available
44   }
45 `);
```

Frontend UI




Spicy Pickle Bloody Mary

Drink

A summer brunch calls for this flavorful drink. It's made with prepared horseradish, hot sauce, Worcestershire sauce, pepperoncini peppers and plenty of tomato juice. Don't forget the vodka!


\$13 ~~\$18~~



Braised Chicken Legs With Grapes and Fennel

Main Course

There's nothing wrong with defaulting to chicken when you're trying to think of dinner party ideas. The key is to select a truly special chicken recipe, like this easy sweet-and-spicy braise, made with ribbons of fennel and juicy table grapes.




Fondue

Dessert

Chocolate fondue would be a nice addition to your dessert menu since it's both a food and an experience.

\$25 ~~\$38~~

[View Details](#) [Available](#)




Tahmina Rumi

Head Chef

Expert in crafting authentic Italian dishes and pastries.

[Available](#)




Jorina Begum

Sous Chef

Specializes in creative pastries and dessert innovations.

[Available](#)



M. Mohammad

Grill Master

Renowned for creating perfectly grilled meats and vegetables.

[Available](#)

