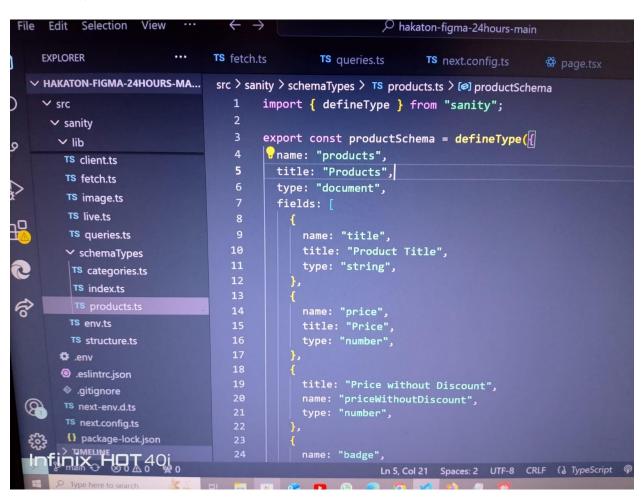
## HACKATHON DAY 3:

## API INTEGRATION AND DATA MIGRATION

## API INTEGRATION AND DATA MIGRATION



```
EXPLORER
                                     TS fetch.ts
                                                        TS queries.ts
                                                                            TS next.config.ts
   ∨ HAKATON-FIGMA-24HOURS-MA...
                                      src > sanity > schemaTypes > TS categories.ts > ...
                                              import { defineType } from "sanity";
                                         2

✓ sanity

                                              export const categorySchema = defineType({
         ∨ lib
وا
                                                   name: 'categories',
          TS client.ts
                                                   title: 'Categories',
          TS fetch.ts
                                                   type: 'document',
          TS image.ts
                                                   fields: [
          TS live.ts
          TS queries.ts
                                                            name: 'title',
                                        10
                                                            title: 'Category Title',

✓ schemaTypes

                                                            type: 'string',
           TS index.ts
8
           TS products.ts
                                                            name: 'image',
                                                            title: 'Category Image', type: 'image',
           TS env.ts
           TS structure.ts
         .env
         eslintrc.json
                                                            title: 'Number of Products',
         .gitignore
                                                            name: 'products',
         TS next-env.d.ts
                                                            type: 'number',
          TS next.config.ts
          {} package-lock.json
         Nain & ⊗ 0 & 0
                                                                   Ln 24, Col 4 Spaces: 4 UTF-8 CRLF ( TypeScript
```

```
lection View
                      \leftarrow \rightarrow
                                               hakaton-figma-24hours-main
                                                                                         €6 ~
                    TS fetch.ts
                                X
                                     TS queries.ts
                                                      TS next.config.ts

₱ page.tsx

                    src > sanity > lib > TS fetch.ts > ♦ sanityFetch
FIGMA-24HOURS-MA...
                             import { Any, createClient } from "next-sanity";
                            const client = createClient({
duct
                                 projectId : "rervwe11",
                                 dataset : "production",
gleProduct
                                 useCdn: true,
dio \ [[...tool]]
                                 apiVersion: "2023-10-10"
age.tsx
vicon.ico
obals.css
                              11
                                 return await client.fetch(query, params)
yout.tsx
                       13
age.tsx
nity
ib
client.ts
image.ts
s live.ts
<sup>is a</sup>infinix HOT40i
 schemaTypes
```

```
EXPLORER
                                TS fetch.ts
                                                   TS queries.ts X
                                                                      TS next.config.ts
∨ HAKATON-FIGMA-24HOURS-MA...
                                src > sanity > lib > TS queries.ts > [❷] allproducts
                                          import { defineQuery } from "next-sanity";
  ∨ src
                                    1
                                    2

✓ app

                                          export const allproducts=defineQuery(
     > fonts
                                              *[_type == 'products']{
     > Product
                                           title,
     > SingleProduct
                                             price,
                                         , | "image" : image.asset->url,

✓ studio \ [[...tool]]

      page.tsx
                                             badge,
     † favicon.ico
                                             inventory,
     # globals.css
                                             description,

    ⇔ layout.tsx

                                             priceWithoutDiscount,
     page.tsx

✓ sanity
      ∨ lib
       TS client.ts
       TS fetch.ts
       TS image.ts

✓ schemaTypes

                                                badge,
 nfimix...HOT40i
  % main → ⊗ 0 A 0 W 0
```

