

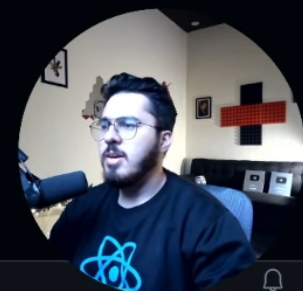
EXPLORER

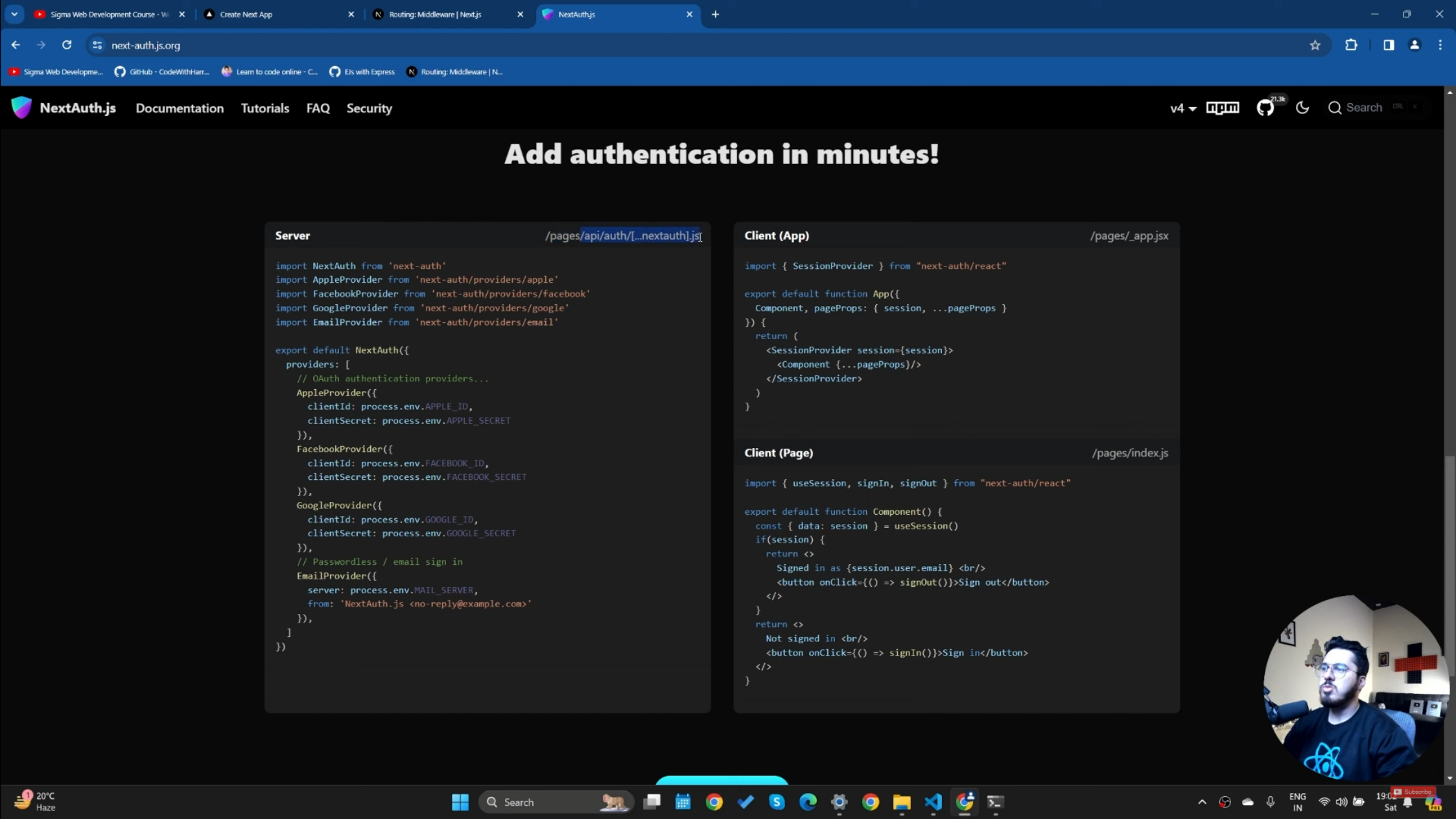
▼ NEXTAUTH-DEMO

- > app
- > node_modules
- > public
- .eslintrc.json
- .gitignore
- jsconfig.json
- next.config.mjs
- package-lock.json
- package.json
- postcss.config.js
- README.md
- tailwind.config.js

TERMINAL

```
PS C:\Users\iitia\Downloads\Sigma Web Development Course\Sigma-Web-Dev-Course\Video 127\nextauth-demo> npm i next-auth  
[.....] \ idealTree:nextauth-demo: sill idealTree buildDeps
```





Add authentication in minutes!

Server

/pages/api/auth/[...nextauth].js

```
import NextAuth from 'next-auth'
import AppleProvider from 'next-auth/providers/apple'
import FacebookProvider from 'next-auth/providers/facebook'
import GoogleProvider from 'next-auth/providers/google'
import EmailProvider from 'next-auth/providers/email'

export default NextAuth({
  providers: [
    // OAuth authentication providers...
    AppleProvider({
      clientId: process.env.APPLE_ID,
      clientSecret: process.env.APPLE_SECRET
    }),
    FacebookProvider({
      clientId: process.env.FACEBOOK_ID,
      clientSecret: process.env.FACEBOOK_SECRET
    }),
    GoogleProvider({
      clientId: process.env.GOOGLE_ID,
      clientSecret: process.env.GOOGLE_SECRET
    }),
    // Passwordless / email sign in
    EmailProvider({
      server: process.env.MAIL_SERVER,
      from: 'NextAuth.js <no-reply@example.com>'
    })
  ]
})
```

Client (App)

/pages/_app.jsx

```
import { SessionProvider } from "next-auth/react"

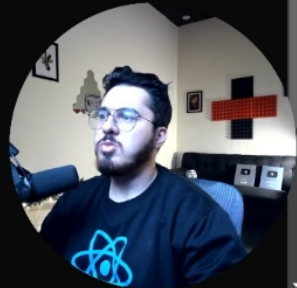
export default function App({
  Component, pageProps: { session, ...pageProps }
}) {
  return (
    <SessionProvider session={session}>
      <Component {...pageProps}/>
    </SessionProvider>
  )
}
```

Client (Page)

/pages/index.js

```
import { useSession, signIn, signOut } from "next-auth/react"

export default function Component() {
  const { data: session } = useSession()
  if(session) {
    return <>
      Signed in as {session.user.email} <br/>
      <button onClick={() => signOut()}>Sign out</button>
    </>
  }
  return <>
    Not signed in <br/>
    <button onClick={() => signIn()}>Sign in</button>
  </>
}
```



Getting Started | NextAuth.js

Getting Started | NextAuth.js

next-auth.js.org/getting-started/example

NextAuth.js Documentation Tutorials FAQ Security

Getting Started

Introduction

Getting Started

Client API

REST API

TypeScript

Upgrade Guide (v4)

Configuration

Providers

Adapters

Warnings

Errors

Deployment

Guides

Hosted Auth (Clerk)

to add NextAuth.js to a project create a file called [...nextauth].js in pages/api/auth. This contains the dynamic route handler for NextAuth.js which will also contain all of your global NextAuth.js configurations.

If you're using Next.js 13.2 or above with the new App Router (app/), you can initialize the configuration using the new Route Handlers by following our guide.

```
pages/api/auth/[...nextauth].js1 import NextAuth from "next-auth"2 import GithubProvider from "next-auth/providers/github"34 export const authOptions = {5  // Configure one or more authentication providers6  providers: [7    GithubProvider({8      clientId: process.env.GITHUB_ID,9      clientSecret: process.env.GITHUB_SECRET,10    }),11    // ...add more providers here12  ],13 }1415 export default NextAuth(authOptions)
```

All requests to /api/auth/* (signIn, callback, signOut, etc.) will automatically be handled by NextAuth.js.

Further Reading:

- See the [options documentation](#) for more details on how to configure providers, databases and other options.
- Read more about how to add authentication providers [here](#).

Configure Shared session state

To be able to use useSession first you'll need to expose the session context, <SessionProvider />, in your application:

```
pages/_app.jsx
```

New Project

Existing Project

Install NextAuth

Add API route

Frontend - Add React Hook

Backend - API Route

Extensibility

Configuring callback URL (OAuth only)

Deploying to production

Getting Started | NextAuth.js - Google Chrome

Getting Started | NextAuth...

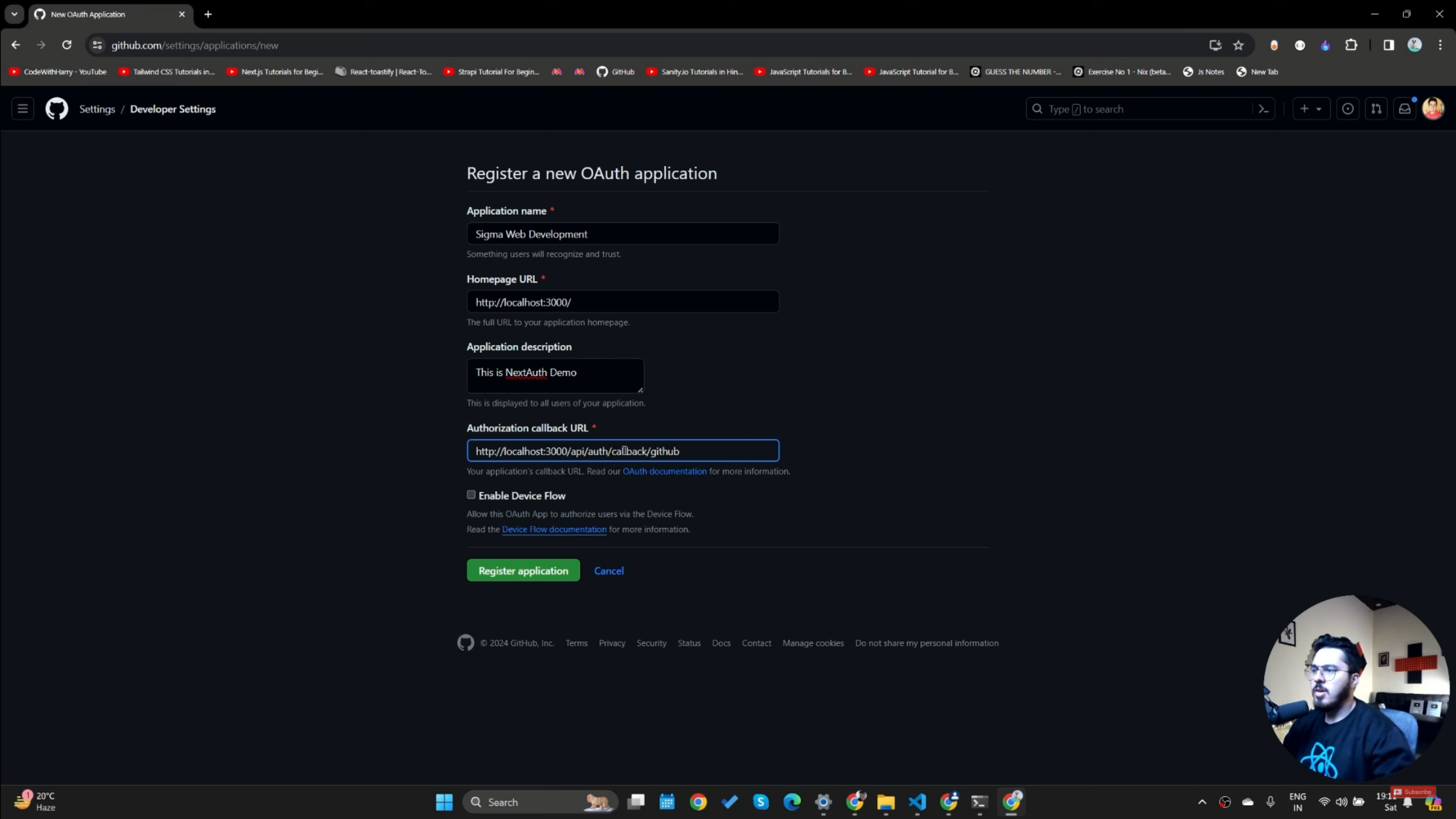
Breaking news

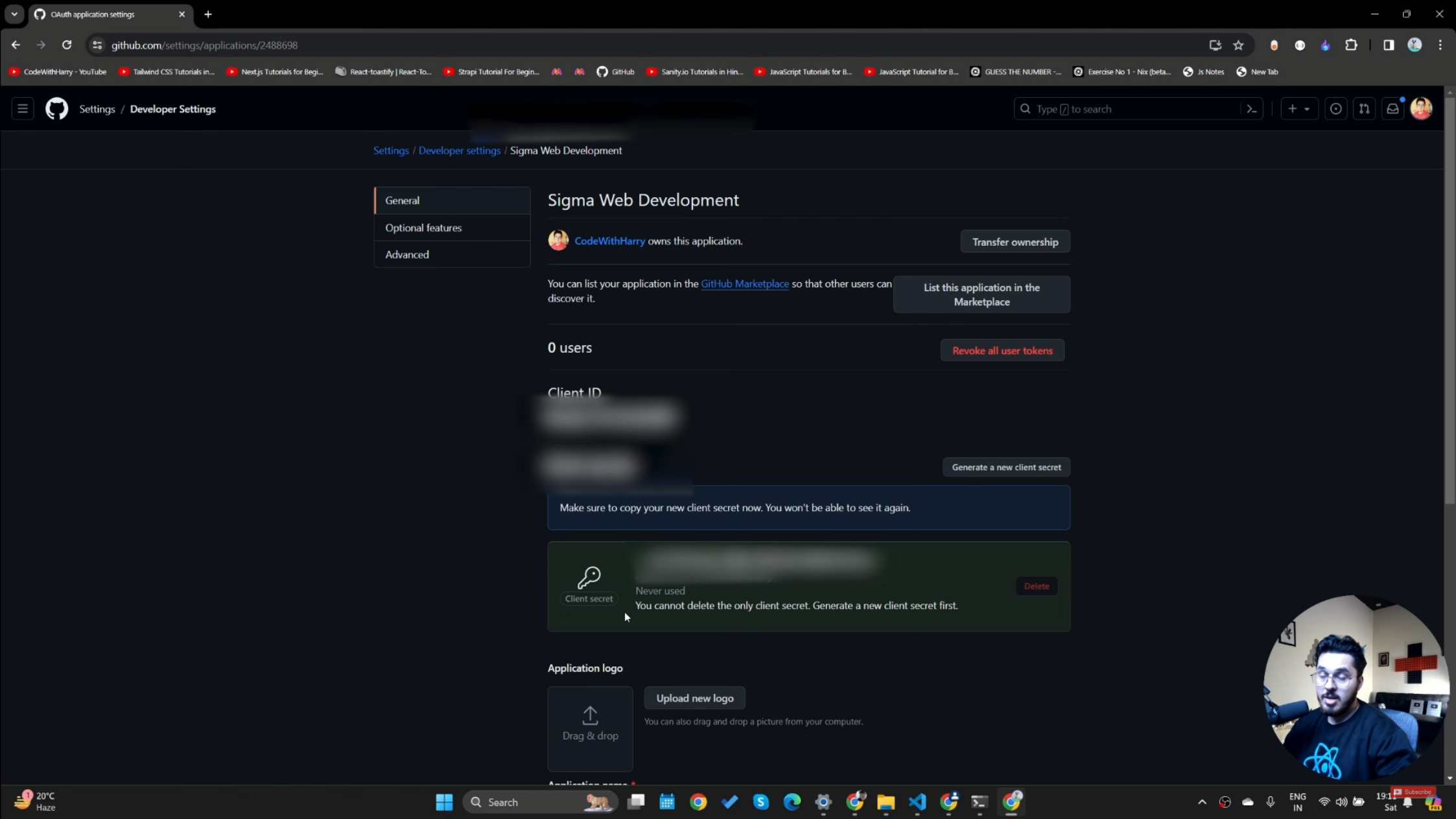
Unfolding now

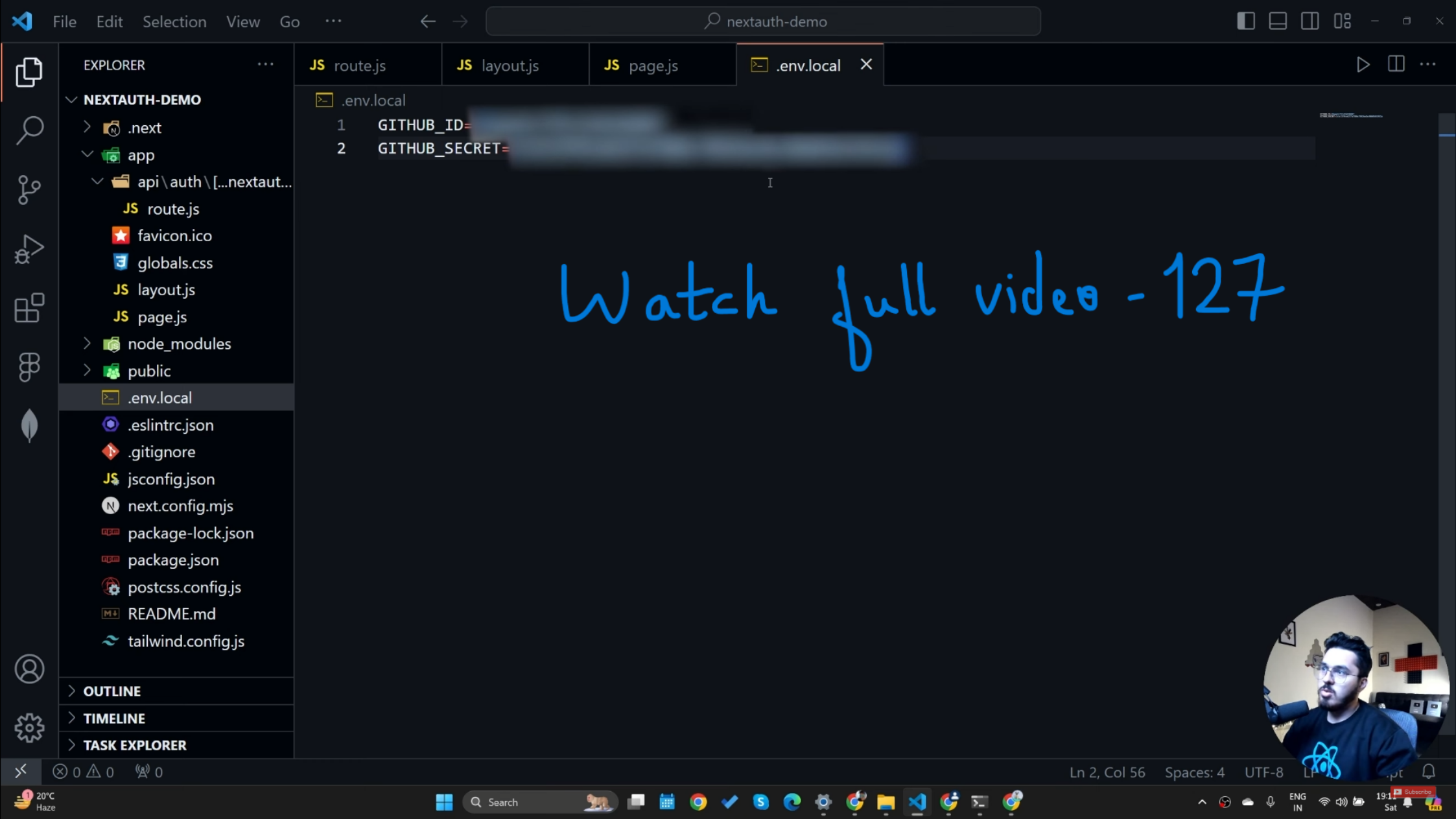
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19:00 Sat







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