

**Instructions to run this application locally:**

1. Create two separate folders naming them zip\_recruiter\_API and zip-recruiter\_client and clone the github repos for back-end and front-end in the respective folders.

2. Install all project dependencies in both folders using ‘npm init’.

3. Install and setup postgres on the local computer to allow the database to function.

(NB: Installing pgAdmin would provide a GUI for the database, making database management easier.)

4.Create a database in postgres and name it ‘zip\_recruiter’.

5. Configure the ports and environment variables needed to get the application running smoothly, i.e:

* **DB\_HOST = 'localhost'**
* **DB\_PORT = 5432**
* **DB\_NAME = 'zip\_recruiter'**
* **DB\_USER ='place your db username here'**
* **DB\_PASSWORD = 'place your password here'**
* **ACCESS\_TOKEN = "sample secret text"**
* **REFRESH\_TOKEN = "another secret text for refreshing the token"**

6. Getting the application started;

1. Initialize the postgres server by logging in.
2. Next, type the following in each respective terminal:

* Front end: npm start
* Backend: npm run start-dev

7. This should get the application running from end to end.

**BELOW IS AN ILLUSTRATION OF THE PROJECT’S ARCHITECTURE AND A GUIDE TO ILLUSTRATE THE PAGE FLOW FOR USERS.**





