Project Brief

Project Name: Cheerio

Project Description:

Project " " has one role which is fetching all tech companies in Lebanon and mapping them in one site, all those tech companies data will be obtained from linkedin companies. Those data will be from company logo, name, type of company, characterization and location. This product will be able to help graduates and job seekers know more about the tech companies found in Lebanon and get to pick the best one that fit them.

Main Goal :

First 2 Weeks:

(October 1 2019 → October 15 2019)

I will be giving two weeks to build the backend and database of the website which consists of getting the tech companies in Lebanon and storing the data in the database. The data for tech companies will be scraped once for the sake of time and errors.

Last 2 Weeks:

(October 16 2019 → October 31 2019)

In the Second week I'll be focusing on designing and structuring my website so the guest

Technologies to be used:

Front End:

React.js

Back End:

Node.js Pupetteer (for web scraping) Cheerio (for web scraping)

Data Base:

Sqlite

Server:

Heroku

Time Estimation:

(October 1 2019 → October 31 2019) The project must take me 1 month so I can achieve the main goal that I created.

Cost:

Their will no costs since:

development will be made by myself. Hosting the
website will be free(using Heruko)