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Inginerie software

**CARRY-ER**

**educational research**

Profesor îndrumător: Luminița Marghescu

Studenți: Băleanu Sorina, Ilovan Bianca,

Ioja Sorina, Ionescu Raluca.

Grupa: 302210, semigrupa I

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# Tema proiectului

Proiectarea și implementarea unei pagini web utilă pentru a ajuta absolvenți, studenți sau șomeri să se pregătească de un interviu in principiu in domeniul tehnologic. Aplicația permite în același timp firmelor să se prezinte și să posteze job-uri disponibile, cât și intrebari tip pentru interviu sau teste tehnice.

# Funcționalități

Există trei tipuri de utilizatori: administrator, căutător de job și compania. O dată intrat pe site există posibilitatea de logare sau de înregistrare ca aplicant sau companie, deși companiile, intrebăriile comune și testele pot fi văzute fără a fi necesară înregistrarea.

Desigur, o dată logat vei putea să-ți modifici profilul să vezi rezultatele la teste și să aplici direct pentru o poziție din companie. Compania are opțiuni de postare a joburilor și vizualizare a acestora, modificarea profilului, postarea de intrebări frecvente aparute în cadrul interviurilor, cât și acceptarea aplicanțiilor pentru un anumit job. Vom detalia în diagrame toate acțiunile posibile.

# Mini-proiect

Pentru partea de mini-proiect am implementat partea de înregistrare și logare, ne-am ocupat de interfața cu utilizatorul si ne-am ales gama de culori și stilul pe care vom merge mai departe, am realizat de asemenea și un logo pentru site. Am decis că vom folosi ca și baza de date PostgreSQL, fiind open source, extensibil și oferă o protecție sporită a datelor. Am implementat de asemenea și chat-ul, astfel două persoane logate pot comunica între ele.

# Cazuri de utilizare

Se rulează din src comanda python manage.py runserver

Actorul principal: aplicant

* Cazul de succes

1. Inregistrare jobseeker
2. Introducere date necesare înregistrării
3. Înregistrare reușită
   * + resetare parola
     + actualizare profil
     + vorbește cu alți utilizatori
     + întreabă in forum nelămuriri
     + vizualizare companii
     + aplicare pentru un job
     + testare cunoștințe
     + vizualizare întrebări frecvente

* Cazul de eșec

1. Inregistrare jobseeker
2. Introducere date necesare înregistrării
3. Eșuare înregistrare

* Reintroducere date

Actor principal: companie

Scenarii de succes:

1. Se apasa butonul register
2. Se apasa butonul company care te va rediractiona catre formularul de inregistrare pentru companie
3. Se completeaza datele necesare pentru un cont de companie si se apasa butonul register
4. Daca datele au fost furnizate corect, utilizatorul de tip companie va fi logat automat in site si va fi redirectionat la pagina de start unde poate alege urmatoarea actiune , in caz contrar trebuie recompletat formularul de inregistrare.
5. Se alege urmatoarea actiune.

Scenarii de esec:

* nu se introduc toate datele in formular
* datele introduse sunt gresite
* se face inregistrarea cu un username sau email deja existent

In toate cazurile site-ul va depista problema si o va comunica printr-un mesaj utilizatorului.

Actorul principal: admin

Scenarii de succes:

1. accesare url /admin

2. întroducere date logare

3. adăugare/ștergere date de pe site

Scenariu de eșec:

* credențiale invalide

# Proiectare

## Decizii de proiectare

O importanta decizie de proiectare a fost utilizarea framework-ului Django. Django este un framework utilizat pentru dezvoltarea aplicațiilor web ,gratuit și cu sursă deschisă, scris în Python.

Scopul principal al acestui framework este de a facilita crearea de website-uri complexe, fundate pe baze de date. Django pune accent pe reutilizarea codului, pe modularitate, dezvoltare rapidă a site-urilor web, ghidându-se după principiul "nu te repeta”.

Django oferă și un panou administrativ. Acest panou de adminstrare este generat dinamic prin introspecție (prin analizarea tabelelor din baza de date) și poate fi ușor configurat prin modelele administrative de date.

De asemenea am utilizat si framework-ul Bootstrap alaturi de limbajele Html, CSS si JavaScript pentru a realiza partea de front-end si a oferi aplicatiei web un aspect cat mai deosebit.

## Diagram Description automatically generatedDiagrama de secvența

Un aplicant poate vedea companiile disponibile si ofertele de job ale acestora, dacă se găsește unul potrivit se poate aplica prin completarea unui form. Acest aplicant poate vedea și modelele de teste ale companiei, iar dacă dorește își poate testa cunoștințele și va primi rezultatul. (Sorina Ioja)

## Diagrama de comunicare

![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDgRXhpZgAATU0AKgAAAAgABAE7AAIAAAAHAAAISodpAAQAAAABAAAIUpydAAEAAAAOAAAQyuocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFJhbHVjYQAAAAWQAwACAAAAFAAAEKCQBAACAAAAFAAAELSSkQACAAAAAzM2AACSkgACAAAAAzM2AADqHAAHAAAIDAAACJQAAAAAHOoAAAAIAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Aplicația conține 2 tipuri de utilizatori: cei ce doresc a se pregati pentru interviuri sau a aplica pentru anumite job-uri ( Job Seeker pe diagrama) dar si utilizatori de tip companie ( Company ).

Job Seeker-ul poate în primul rând sa se inregistreze, la fel ca si compania. După ce sunt inregistrați, ambii utilizatori au acces la chat-ul comun.

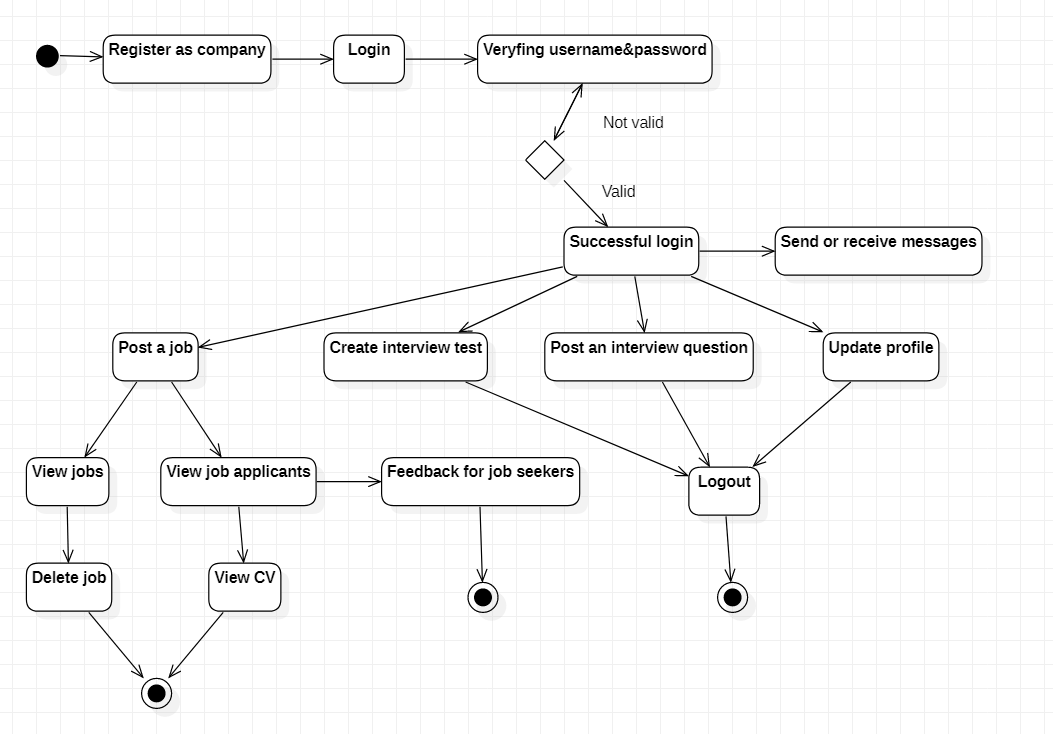
Job Seeker-ul poate sa vadă companiile si paginile de profil ale acestora, după care poate aplica pentru un anumit Job din cadrul unei companii. În cazul în care este acceptat pentru interviu, se va primi o confirmare. Compania poate sa posteze un anumit job, și să vizualizeze aplicantii corespunzatori.

Testele sunt create de către companii, urmând a fi date de către utilizatorii de tipul job seeker, primind mai apoi rezultatele. (Raluca Ionescu)

## Diagrama de activitate

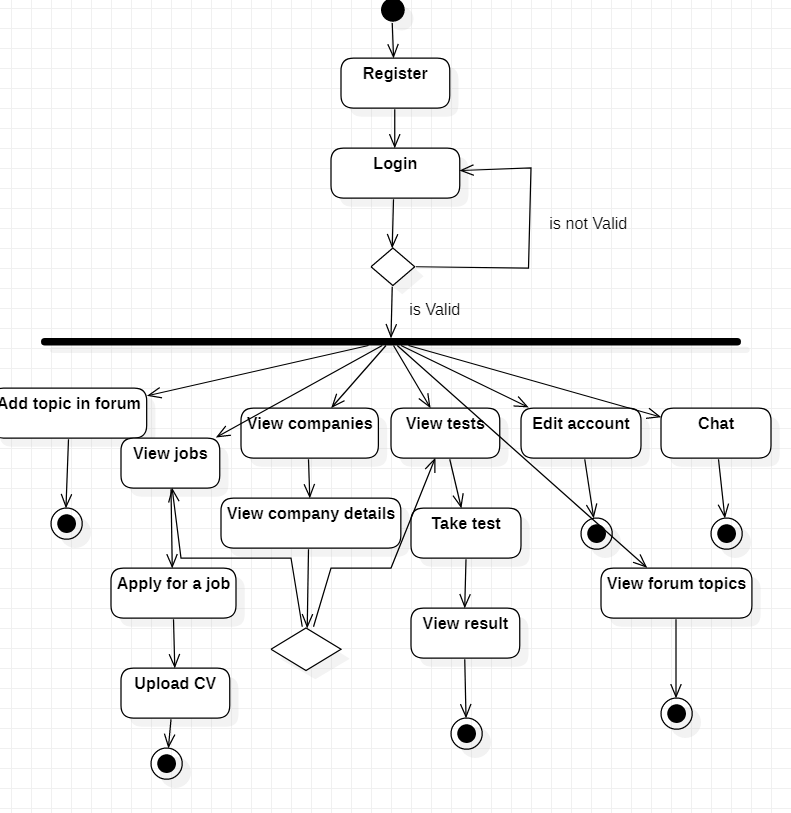
În acest caz am ales să împărțim diagrama de activitate în două, fiind mult mai potrivit pentru structurare. Astfel, regăsim diagrama de activitate pentru companie și diagrama de activitate pentru utilizator.

• Diagrama de activitate pentru companie



Pentru a avea acces la toate posibilele acțiuni ale unei companii, cel mai important pas este înregistrarea ca și companie, mai pe urmă fiind posibile restul acțiunilor. Odată înregistrată, o companie va putea crea teste pentru interviuri cât și întrebări frecvente care pot apărea la un interviu.

Compania va putea posta un job, moment în care va putea vedea candidații pentru jobul respectiv și CV-urile acestora, având posibilitatea de a le oferi feedback. De asemenea, se va putea șterge un job în cazul în care fie se dorește acest lucru, fie jobul nu mai este disponibil. Bineînțeles, compania își va putea edita profilul și va putea trimite mesaje altor utilizatori sau companii logați pe site. (Bianca Ilovan)

• Diagrama de activitate pentru aplicant

In primul rand o persoana care isi cauta un job trebuie sa se inregistreze pe site-ul nostru drept aplicant. Dupa ce inregistratrea este facuta acesta va fi logat automat. Cand revine pe site se va loga din nou, iar in cazul in care credentialele sunt valide aplicantul poate sa adauge mesaje in forum, sa vizualizeze mesajele adaugate in forum, sa isi modifice profilul si sa foloseasca chat-ul pentru a comunica cu alti utilizatori ai site-ului. De asemenea, utilizatorii de acest tip vor putea sa vizualizeze testele adaugate de catre companii, din lista de teste isi pot alege testul pe care doresc sa il faca, iar la finalul testului raspunsurile sale vor fi evaluate si va primi un rezultat. Utilizatorii de acest tip mai pot sa vizualizeze joburile disponibile, sa aplice pentru un job anume si sa isi incarce CV-ul. Nu in ultimul rand este posibil vizualizarea totutror companiilor inregistrate pe site, accesarea detalilor unei companii anume, iar in pagina companiei utilizatorul are acces la job-urile companiei respective cat si la testele adaugate de aceasta. (Sorina Băleanu)

# Implementare

Am ales să lucrăm în pyhton și django, fiind un framework care încurajează dezvoltatrea rapidă și curată, este rapid sigur și flexibil. Django urmează modelul arhitectural Model-View-Controller.

In django este recomandat să se utileze crearea unui folder pentru fiecare entitate sau pachet, de obicei prin rularea comenzii: python manage.py startapp numeapp. Astfel ne-am organizat pachetele și clasele in mai multe foldere.

# Rulare

* pip install pip
* python -m pip install Django==2.2.15
* pip freeze > requirements.txt
* download postgres and create a new database

CREATE DATABASE isproject\_database;

CREATE USER django WITH PASSWORD 'password';

GRANT ALL PRIVILEGES ON DATABASE isproject\_database TO django;

* python manage.py makemigrations
* python manage.py migrate
* python3 -m pip install channels\_redis
* docker run -p 6379:6379 -d redis:5
* cd src
* python manage.py runserver
* accesarea site-ului

# Concluzii

Aplicația poate fi dezvoltată ulterior cu alte funcționalități precum adăugarea și a altor date în profil, posibilitatea de a avea un compilator online și alte modalități de testare a interviurilor tehnice. Introducerea unui sistem de căutare mai avansat și eventual contorizarea progresului la teste, dar și adăugarea de tips and triks pentru partea „despre tine”.

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