System Round of Interview Process.

*Objective -* To test the understanding of Python, Django, Django REST, HTML templates conversion into Django compatible templates, familiarity with GIT repository and coding style.

*Deadline -* Assignment to be submitted within 24 hours of receiving the email.

*Assignment Details -*

1. To convert HTML to Django Template
   * 1. Add static files in static directory DONE

img/fav.png not found(used for site favicon)

* + 1. Connect static files to templates DONE(index,contact)
    2. Connect URLS for the two pages DONE

1. Create Model for Vendor & Bidder (as per the fields specified in vendor form) DONE
   * 1. First Name (Available inside django default user model)
     2. Last Name (Available inside django default user model)
     3. Email (Available inside user model) ( Login using email so username = email set)
     4. Password (Available inside django default user model)
     5. Company Name
     6. Mobile Number
     7. Telephone
     8. Address Line 1
     9. Address Line 2
     10. City
     11. ZIP
     12. Country
     13. State
2. Create REST Api for Registration. DONE
3. Use the same Registration API for Vendor & Bidder Registration DONE
   * 1. Usertype vendor/bidder will be sent from frontend.
     2. Vendor,bidder is set in hidden usertype select form field when button is clicked to open the modal.
4. Login with Vendor & Bidder and show them a different welcome page (just with Welcome Vendor or Bidder with their name). DONE
5. Once done post the code on a repository and share the open link for you code’s review.

PYTHON VERSION : 3.7.9 Win64

Django Version: 3.1.2

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How to run project:

1) Run these commands:

py -m pip install -r requirements.txt

py manage.py collectstatic

py manage.py makemigrations

py manage.py migrate

py manage.py createsuperuser

py manage.py runserver

2) **Important!! :: Login from admin console and create two Groups 'vendor' and 'bidder'**

3) Create Vendor and bidder users from index page.

4) Login with created credentials

Note:

migrations,collectstatic and superusercreation is already done here

just run :

py -m pip install -r requirements.txt

py manage.py runserver

and go to 127.0.0.1:8000/ from browser to test out app.

Already created test accounts:

ACCOUNT TYPE USERNAME PASSWORD

ADMIN admin 1234

VENDOR TEST@VENDOR TEST@VENDOR

BIDDER TEST@BIDDER TEST@BIDDER