



For the coding challenge, please make a website using django-rest-framework as the backend and ReactJS as the frontend, where the user can showcase her profile. So the user will be able to add and edit:

- a profile picture

- a nickname You can also use google and stack overflow for help. Make sure there is a README file that the user can use to run the front end and backend. Extra points will be given for any of the following:

- writing a bash script (`run.sh`) to install dependencies, run front end, and run back end at the same time (+2 extra points)
- Dockerizing the backend and front end (+5 extra points)
- Storing images in AWS s3 (+5 extra points)
- Making a mobile app using ReactNative and Expo (Expo is optional) that is able to communicate with the backend (showcase profile and edit profile) (+10 extra points)
- Add authentication (+2 extra points)
- Deploy the servers on AWS EC2 (+3 extra points)

You can do it on a GitHub repo, so it's easy to share. I'm really excited to see your work and for you to meet the rest of the team.