

Lavelle Networks Recruitment Drive (Full stack web developer)

Hello everyone!

We have the task for position of the full stack web developer ready.

The time limit allotted is 2 days. The task should be submitted by end of 29th July 2015.

Problem statement –

You have to develop a social networking site with the following requirements

- Sign Up/ Sign In
- Post (Similar to status in facebook)
- Comment on Posts
- Add/Remove Connections (Similar to friends in facebook)
- Newsfeed
- Upvote/Downvote posts
- Skills section
- Skills Similarity
- Resume upload

Key Points –

- Proper validations should be done
- Extra points for Facebook login
- Extra points for implementing the MVC architecture
- Extra points for making it a single page app
- Extra points for using AWS (EC2 and S3 Bucket)

Functionalities –

- User should be able to sign up and the login
- Users should be able to upload their resumes
- Users should be able to make posts
- Users should be able to upvote/downvote other posts
- Users should be able to comment on the posts of their connections
- Users should be able to view the posts of only their connections
- Users should be able to add, remove and view their connections
- User should be suggested connections based on the skills matching

- Users should be able to view the match percentage of other users in a graphical format

NOTE:

- After the task is completed, kindly send me the live link of the website and the github link of the repository.
- The time limit given for the above task is a little less. However, the tasks will be scored based on the number of features completed. Incomplete features will not be accepted.
- If you feel that you won't be able to do the task, inform me as soon as possible so that I can revert back to you with another task.

In case of any qualms, feel free to contact us at +91-9740262752 or mail me at gaurav@lavellenetworks.com

Best of luck!!!