

Full-Stack Developer Intern (getxp.in)

Assignment

First things, first – thank you for showing interest in this internship and congratulations for getting shortlisted. At getxp, we are trying to bridge the work experience gap between talent and opportunities, and if you do get selected, you'd be joining us at a very exciting stage of our journey! We cannot wait to begin 😊

Requirement: Two pages

Page 1: Registration / Sign-up

A functional sign-up page, where a user can enter the following details –

- First Name
- Last Name
- Email ID
- Contact number
- College Name
- Year of Graduation
- City

All these details will be stored in the database upon submission.

Page 2: A frontend page which displays a list of all colleges from where users have signed-up so far along with a count of number of users for each college.

The number of users against each college should be clickable and on click should display Full Name and Email ID of all users from that college, on the same page.

Problem statement:

There are different ways in which a person can write his/her college name – proper case, small case, typos... you get the point!

For example – IIT Delhi can written as

- IIT, Delhi
- Indian Institute of Technology Delhi
- Indian institute of tech Delhi
- Indian isntitute of technology new delhi

and so on...

Ensure that this issue does not occur in your sign-up page and that each college should have one unique name in the database. This should hold true for any college name in India or abroad.

Things to keep in mind:

1. Deadline for submission of the assignment is **23:59:59 HRS (IST), April 27, 2021**. If you need more time, please drop an email to ankur@getxp.in with the status and exact amount of extension that you'd be needing. You may also write to us in case of any doubts or queries.
2. We would prefer that you use MERN stack for this assignment, although you are free to use any other stack as you deem fit
3. Brownie points for aesthetics and anything extra that you do
4. We don't need the code – once done with the assignment, please deploy it on a server and share the functional deployed link at ankur@getxp.in with subject line as – **Assigning (Full-stack) – Your Full Name**