WEB DEVELOPER TASK

Mentor and Student Assigning

TASK:

- 1. Write API to create Mentor
- 2. Write API to create Student
- 3. Write API to Assign a student to Mentor
 - ☐ Select one mentor and Add multiple Student
 - ☐ A student who has a mentor should not be shown in List
- 4. Write API to Assign or Change Mentor for particular Student
 - ☐ Select One Student and Assign one Mentor
- 5. Write API to show all students for a particular mentor

TASK DETAILS:

- 1. How to write an API?
 - Create an Express server.
 - Create an endpoint and write your logic.

2. Any specifications and constraints?

Back-End: Node Js

Basic requirements:

• The code should be clean with proper variable, function naming and proper comments.

3. How do I submit my work?

- Push all your work files to your Github(<u>https://github.com/</u>)
- URL format has to be followed for both Github and Netlify.
 - https://github.com/username/assign-mentor

4. Any basic hints to solve?

https://expressjs.com/

5. Terms and Conditions?

- You agree to not share this confidential document with anyone.
- You agree to open-source your code (it may even look good on your profile!). Do not mention our company's name anywhere in the code.
- We will never use your source code under any circumstances for any commercial purposes; this is just a basic assessment task.

NOTE: Any violation of Terms and conditions is strictly prohibited. You are bound to adhere to it.