### **Profile Building Assignment**

### Ques.1 What is the difference between UI & UX?

Ans: 1 UI: How a user interacts on a particular website comes under UI.

UX : What experience a user gets after interacting with the website interface is said to be UX.

## Ques.2 Who is a front-end developer? Explain the roles and responsibilities in your own words.

Ans: Frontend developers design the front end part of a website. It works on the user's interface where the user interacts with the website.

It decides how the dropdown should look like, where the navigation should be placed, buttons type etc.

It uses languages like HTML, CSS, JS to design frontend of a website. It designs the structure of web pages.

# Ques.3 Who is a backend developer? Explain the roles and responsibilities in your own words.

Ans.3 Backend developer designs the backend part of a website which is not visible to users. The way users interact on websites, these all functionalities are provided by the backend developer.

Backend developers work on server-side programming, store data in databases and give dynamic functionality to the website.

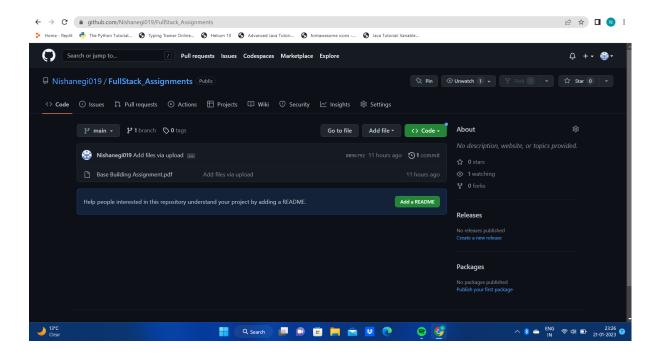
With these backend facilities users can log in/log out, store information in the database, save passwords etc.

Ques.4 Create your own GitHub & LinkedIn accounts. Share the screenshot of both of your accounts and share your profile links of GitHub & LinkedIn in the solution.

Ans.4

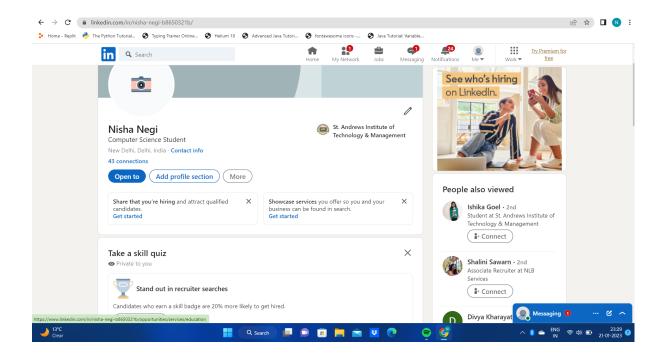
#### GitHub:

https://github.com/Nishanegi019/FullStack\_Assignments



#### LinkedIn:

https://www.linkedin.com/in/nisha-negi-b8650321b/



Ques.5 Write your first blog on your favourite platform and share the link to the blog. (you can choose any topic for writing your first blog).

Ans.5 Link to the blog

https://hashnode.com/post/cld7hvdat000109jth45ies5h