

## Walmart Global Tech Software Engineering Homework Assignment

### Preparing for the Interview:

- Be ready to turn on your camera
- Be on time
- Be sure you have completed the assignment and come prepared to share your assignment with the interviewer. You will have the ability to screen share once you join the interview via the Modern Hire tool
- Be prepared to ask questions and share anything you feel would be important for the interviewer to know

**Note: If you have any questions regarding the assignment please reach out to your designated recruiter or our tech inbox at**

### The Assignment: Front End/Full Stack

For this coding exercise, you will be creating a web page which has following requirements.

1. User list by name
  - a. on hover to show popup with username and email
  - b. on click to navigate to user detail page
2. User detail page
  - a. show section with user profile
  - b. show section with user posts, collapsed by default
    - i. expand to show search bar, create comment button and post new comments
    - ii. show post list w/ comments, each post can be updated or deleted.
  - c. show section with user albums, collapsed by default
    - i. expand to show album list, on click each album to show photos

Use these free REST APIs - <https://jsonplaceholder.typicode.com/> to design the page.

You will be judged on following points

1. Working and functional web page.
2. Code quality.
3. Tests.
4. Presentation.



We're all in this together\_;

