

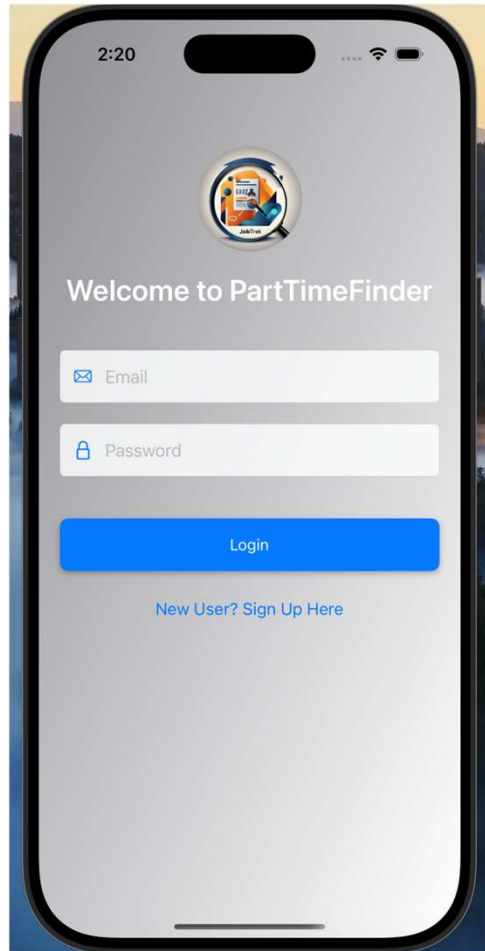


PartTimeFinder - Walkthrough

CS5520 - Mobile Application Development

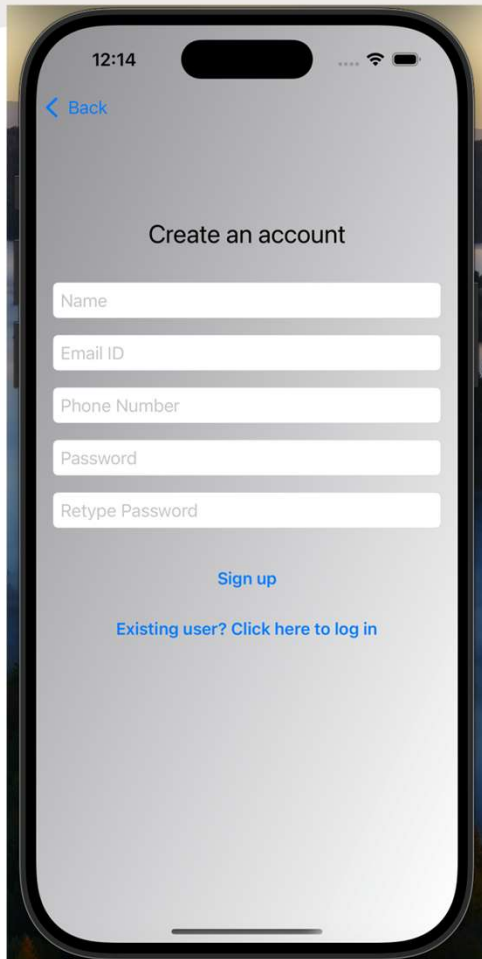
GitHub: <https://github.com/rahulschandak/PartTimeFinder>

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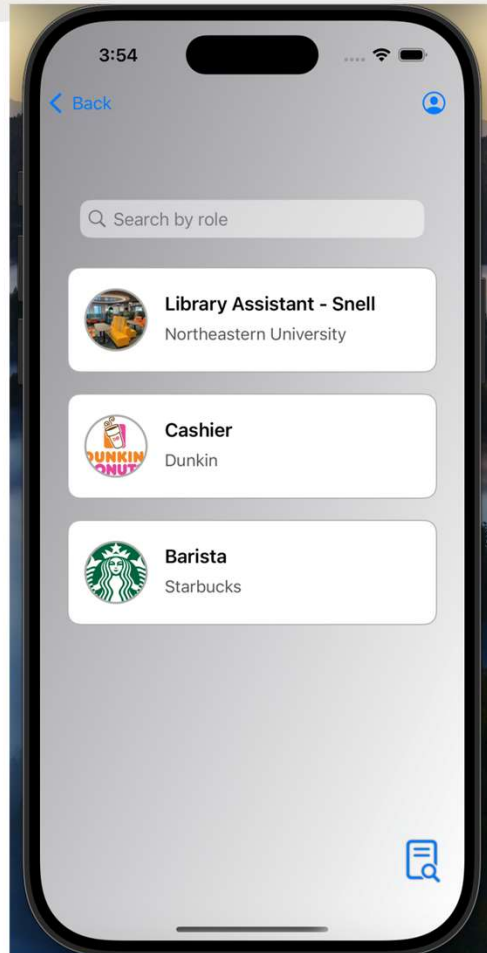
Login Page

- This is the landing page
- If the user has already created an account, they can login with that email ID.
- Typing in an incorrect email or a non-existent account's email will throw appropriate errors.
- For new users, they can click on the '*New User? Sign Up Here*' link which will take them to the sign up page.
- Upon successful login, user is taken to the home page.



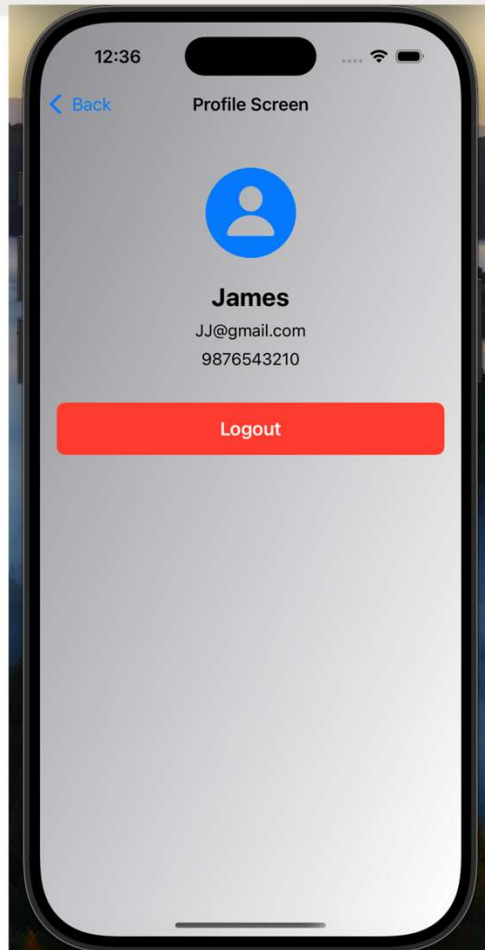
Signup Page

- On this page, users can fill in their details to create an account.
- All fields are mandatory and the app will throw errors if any field is left empty.
- The user has to type the same password twice to proceed and create an account.
- Creating an account that uses an already existing email ID will throw an error.
- Upon successful signup, user is taken back to the login screen.



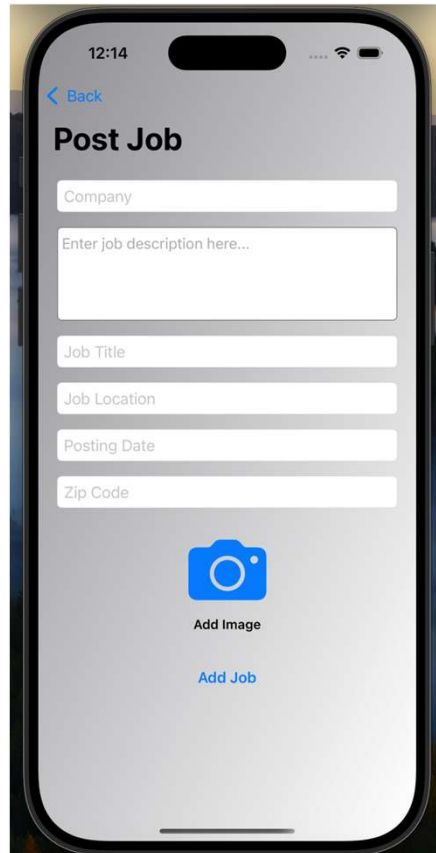
Home Page

- On the home screen, the user is presented with a list of pre-existing job openings.
- The home page provides a search bar, which filters jobs based on the job role. Eg: In this case, if the user types in “cashier”, all the jobs with this role will get filtered out.
- On the top right, there is a profile icon. Clicking on this icon will open the profile screen.
- On the bottom right, there is an icon to post jobs. If the user comes across a relevant job opening , they can click on this icon and post about it.



Profile Page

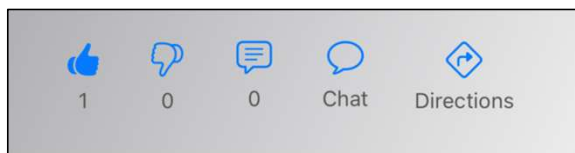
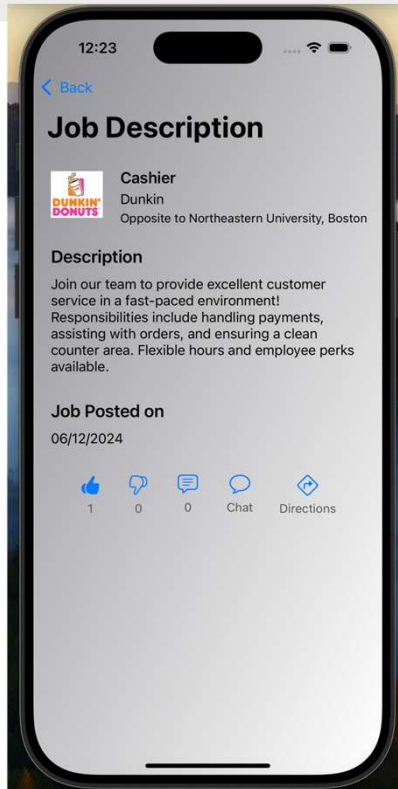
- If the user clicks on the profile icon from home page, the profile screen pops up.
- This screen contains the user details (Name, email and contact) that they filled during signing up.
- The image has been set to default for now and is an upcoming feature. The user will be asked to upload an image while signing up. This feature would be optional.
- Finally, a logout button which logs the user out of the application.
- A second confirmation will be taken before logging the user out of the app.



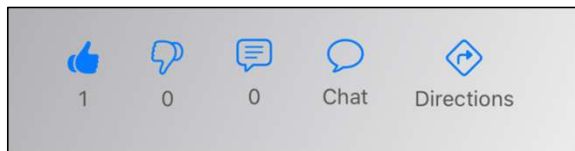
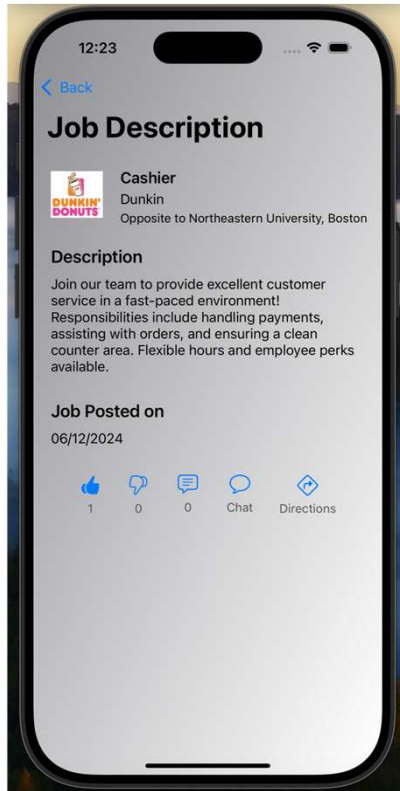
Post Jobs Page

- The 'Post Job' page provides a bunch of fields that the user can fill in to let other students know of a potential part time job.
- Except the image, these are all very important fields, and hence the user cannot choose to skip any. Skipping these fields will result in an error.
- The image uses the camera sensor, which allows the user to either upload the image from the gallery or via their camera.
- Once a job is posted successfully, the user is navigated to the home page. This new job is added to the list on the home page.

Job Details Page

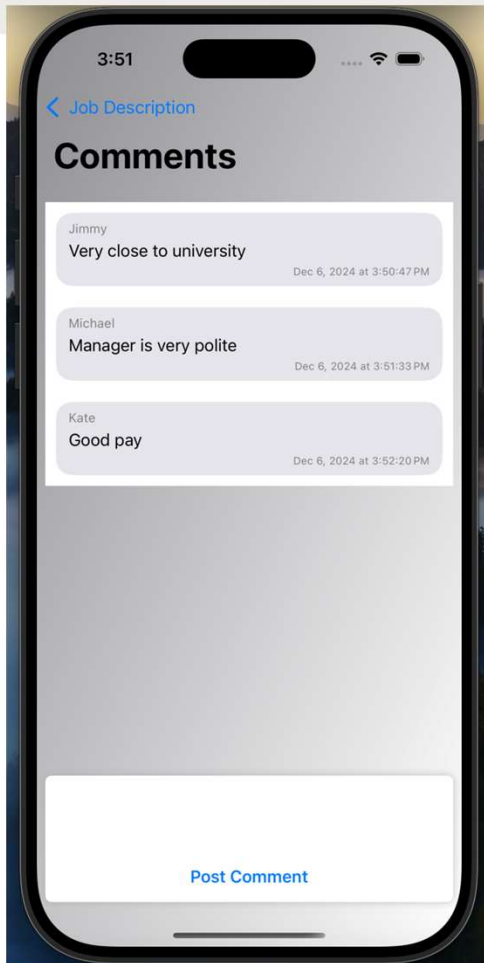


- Clicking on any job via the homepage will open the job details page.
- Users looking for potential opportunities, can find all the details related to a job on this page.
- This page provides multi-user interaction capabilities. A user can like, dislike, comment or get directions to that job.
- The like or dislike counters are a way to let users to know the credibility and experience's others have had doing this job.
- 'More about this page on the next slide'



Job Details Page

- Clicking on the comment icon, opens another page where all the comments posted on the job role can be found.
- Clicking on the directions icon will ask the user to grant permission of their location.
- After granting appropriate permissions, user will be navigated to 'Apple Maps' to see how far they are from the job location.
- When the simulator is running, click on the Simulator Menu -> Features - > Location. You can select 'Custom Location...' option to put your preferred coordinate to simulate the current location.
- The chat feature is currently not finished, and it will throw a 'coming soon' alert.



Comments Page

- Clicking on the comments icon on the Jobs page would help you to reach to Comments page of that particular job.
- This page is for multiple users to interact with other users where they can share their views, ask questions about the job/ company.
- Each comment will have information about what is the comment, who posted it (the user's name) and the date-time of the comment.
- Posting an empty comment will result in an error.

Demonstration/ Walkthrough:

<https://youtu.be/RM5k5r9eGGQ>