Next meeting: Saturday: 1pm at the library

Assignments until then:

Manjunathan: Login and logout with React

Avadh: Integrate Mongo with React/Research React best practices

Marianne: Mockup applicant/application data and give to Avadh in Json format by tomorrow

Lalini Look into how to improve React architecture + Get corporations profile data (images, carousel, etc.) and look into

searching for corporations.

Lalini and I met tonight + conferenced in Avadh at the end.

Below are the ideas we came up with based on the 12 grading criteria for the presentation. Ideas in red.

1. Overview Application

Fictitious corporation called eRectuit – a one stop shop for users who are interested in software engineering jobs. It is a marketplace where software engineers can search for jobs, enter the talent pool if they want to be contacted, and sign up for job alerts.

Our homepage is done with these 3 features already + we were thinking of adding “Search Corporations” + “Apply for jobs” like Monster has.

Once an applicant logs in, the applicant will be presented with a dashboard. The dashboard will have

\* My applications (Marianne will give Avadh json file by tomorrow)

Decisions made: Change in action based on application results

\* My activity (latest activity of emails, interviews, etc.) – haven’t quite figured out how to display yet

Decisions made: Take action based on emails, etc.

\* Trending jobs

Decisions made: Take action based on these trending jobs

\* Events/career fairs near me

Decisions made: Maybe go to some of these career fairs

\* Top skills corporations are looking for

Decisions made: Improve skills, more classes, different classes

\* Best corporations to work for

Decisions made: Apply for jobs at these corporations

1. Overview: Architecture and technologies. Will write when we have figured out the architecture
2. Data source and Model. Marianne will take care. We will have 4 collections: Jobs, Talent pool, Applicants, and Applications.
3. Dashboard: Who are its clients. Applicants
4. Dashboard: GUI design. The ideas are in the overview application. On Saturday we will decide how to display them + any more or less
5. Dashboard: Explanation of the charts. Will do once we have created them
6. Dashboard: What decisions are based on the dashboard. See blue text above for our suggested dashboard
7. Data Story: Overall quality of the user experience (UX)
8. Data story: Organization and navigation design patterns

Dashboard when applicant logs in and we were thinking Feature, search & browse (BestBuy approach) for searching corporations

1. Data Story: Layout and list design patterns
2. Data story: Action and user input design patterns
3. Demo and Q&A: How well was the story told