# Siyuan Teng | Turnaround Design Assignment | IBM

Analysis (1.5hour) | personas | main tasks analysis | sitemap (not IA) analysis

Synthesis (1.hour) | heuristic evaluation for usability problems | add-on features

Deliverables (1.5hours) | new IA | pages with visual design | streamlined interactions

Note | If I need to do throughout design, all stakeholders should be considered, such as users, web administrators, and companies/ recruiters. Given the limited time, I prefer to choose a user-friendly website based on the largest group.

## Analysis | Personas - Main task analysis

#### #1 Ouickly defined demographics by Baidu Index



Competitors | 实习僧, boss直聘, 智联招聘, linkedin Similarities | The main age group is between 20-39 years old. Differences | 20-29 & 30-39 age groups have a similar scale.

#### Insights . 51iob pays attention to more age groups (students, middle-

- aged people, elites). . There are obviously more male users than females.
- . Users are mainly located in first-tier cities in the south part of China

### #2 Generated 3 personas based on secondary research



Motivation | Looks for entry-level internships/jobs in famous companies in different cities. Learning opportunities and mentor guidance are influencers.

JOE, 22 New Grad Business strategy Guangzhou

Frustration | It is difficult to match perfectly and remember the positions when shotgunning resumes. Also, he gradually aware talking with alumni to get internal referrals is quite helpful.

Behavior | Submitting resumes online, participating in job fairs offline, and consulting with alumni.



ANN. 26

junior-level

Counsultancy

Shanghai

Motivation | Searches for job-hopping opportunities, hopes to find a more matching position and company. Location, salary, and working environment are influencers.

Frustration | Always no reply after submitting resumes, needs time to access to diverse high-quality opportunities. The location is very demanding, generally do not want to change the city.

Behavior | Before leaving current company, she needs to get an offer and check everything to achieve a seamless connection.



to break through his career ceiling. Location, corporate culture, industry are influencers.

Frustration | out of current research scope.

BOB, 34 Administrator Chengdu

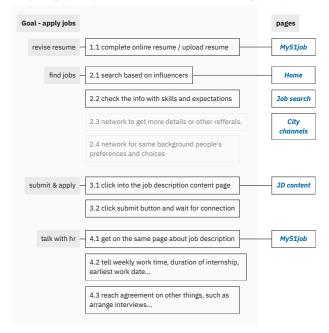
Behavior | Browses info in the platform and talks to previous partners or other contacts on WeChat frequently to get more detailed information.

#### Insights

. If 51iob wants to provide services to user groups of multiple ages with diverse job needs. helping users save time looking for opportunities, improving job and skills matching, and helping people network are three key factors that can be improved.

#### #3 Main task analysis

Priority for using 51iob 1.find jobs and connect with hr 2. browse career news 3. learning workplace tips



- · I can redesign these pages: my51job, homepage, (find jobs, regional channel), Job description content.
- . It's better to provide add-on value/function: network/connection/alumni reference/competencies ranking.
- . It's urgent to optimize entire application process, especially to help save users' time to communication with hr.

# Synthesis | Heuristic evaluation

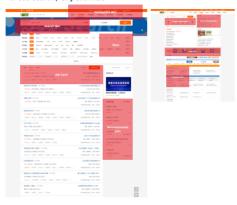
#### #1 Home / Job Search / City Channels



### Insights

- . Home is the integration of page information from other entries in the navigation bar.
- · A good feature is that you can see the user's application status next to the search bar.
- · Card UI style, but the visual hierarchy is not clear, and the different content modules and navigation have poor correspondence.
- · Some information does not belong to any modules of content, causing confusion.

#### #2 Job Search / City Channels



## Insights

- Job Search/City Channel page info is highly overlapping, and can be integrated.
- . The jobs list is presented in the form of cards, but the important information is not prominent and highlighted enough.
- . There are some unnecessary/irrelevant info, with poor conversion rate.

#### #3 Job description Content



#### Insights

- . The interface information is tidy, with clear levels. and no improvement is needed.
- . The one-click job application CTA button is lack of confirmation steps, easy to click by accident.
- · The features of collection and competitiveness analysis are too tiny.
- . There are missing parts (about add-on feature). which can improve efficiency.

### #4 My 51job

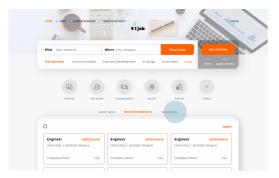


- The priority of the left column navigation need improvement, and the important "HrR message" function is not highlighted.
- · Regarding of my account status, whether it is the status of my resume or the status of my profile. there is confusion.
- . The headings of the entire web are inconsistent.

# Deliverables | New sitemap(not IA) - Pages with visual design - Rough interactive prototype

- . If you are interested in my prototype, you can see this Figma link at :
- https://www.figma.com/file/7p9Xql7sxAeCEc0jg3I01o/IBM-assignment?node-id=0%3A1

#### #1 HOME



#### #2 Job Search

