### LINKEDIN JOB RECOMMENDATION

Best Job recommendations for Fresh Graduates based on College

Design Sprint

**Product Manager: KAZEEM SULAIMON** 



# Set the stage

Set the stage for the Design Sprint by framing the problem

### Click on PRD link below



### Understand

Create a shared understanding of the space, problem, and goals

### How Might We

How might we make it easier for fresh gradute to get a job?

How might we improve our app job recommendat ion algorithm

How might we reduce underemploye ment rate?

How might we find recent college graduates?

How might we help recent graduates prioritize their interests?

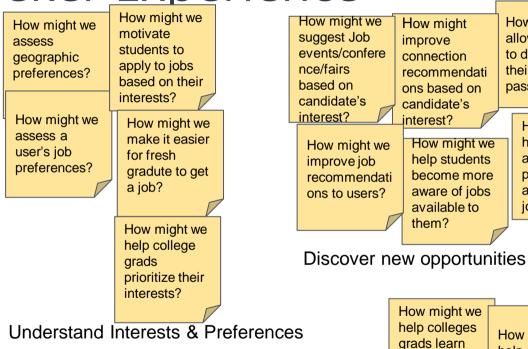
How might we make recent graduates sign up for our app How might we provide professional cv for recent graduates?

How might we optimise our user profile?

Best Job Seeker Experience



Identify Job Seekers



Job Insights

How might we

allow students

How might we

help students

align their

available

jobs?

How might we

assess job fit?

help grads

passions to

to discover

passions?

their

How might

connection

recommendati

ons based on

How might we

help students

become more

aware of jobs

available to

How might we

help colleges

what iobs are

grads learn

really like?

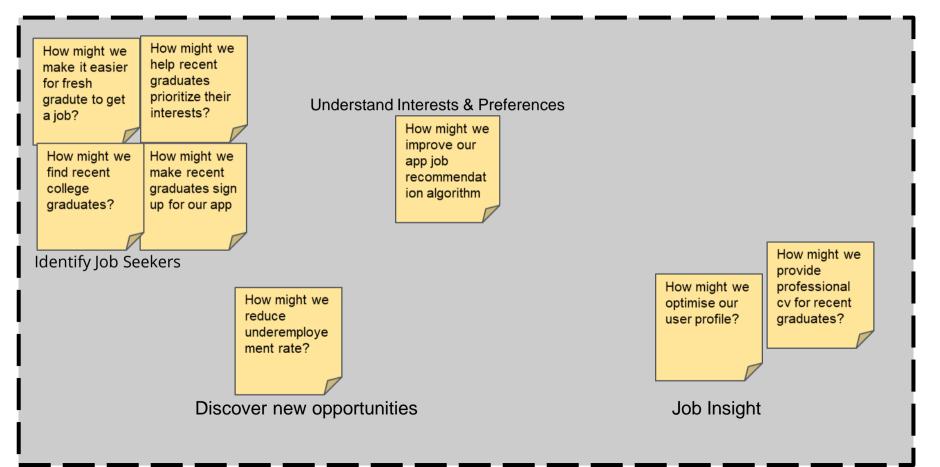
them?

candidate's

interest?

improve

#### Sorted Stickies



### Sprint Focus

Focus	Best Job Seeker Experience
Slide #	List slide 6 to 7
I selected this theme because	The Best Job Seeker Experience theme correlates with our overall business strategy goal, to get optimum job for recently graduted students based on their skills and their prefence
	The aim is to get as many as possible graduates to sign up on our platform and subscribe to our premium account.
	To get recent graduates the best possible job recommendation based on this skills, goals and job preference.

# Define

With an understanding of the problem space, create focus and align on specific outcomes for the Design Sprint

- The App is specially designed for recently graduated students seeking to join the ever growing labout market.
- With more and more people graduating yearly, demand for Jobs is every increasing, with our special algorithm based custom app, we aim to get recent gradutes desired jobs based on their skill set and their preferece.
- Millions of fresh graduates job the ever grgowing labour market, the app help in every possible way to aid the transition process of the recent graduates
- I like that the app requires just one time subscription fee, till the user gets a job
- How easy will it be to get a job recommendation from the proposed algorithm-based app developed at linkedIn.
- The interface is simple fast and unique, easy to navigate.
- No painstaking annoying ads break, which can be quite frustrating
- The app aids I creating and optimizing professional cv and cover letter, which is of huge importance to recent gradutes since they have basically no experience writing CVs and cover letters

### **Success Metrics**

Happiness	Recent graduates getting a job in a record time	Recent graduates searching for Job	Average time it takes a recent graduate to get a job
Engagement	Subscribed for our Premium Service	Premium account sign up	Average Premium Subscription per 100 accounts
Adoption	Share with friends/course mate	Refer a friend or course mate	Referral sign-up rate

CV and Cover letters submitted based

on recommendations

Companies bookmarked

Signals

Metrics

Average no of CVs and Cover letters

Average number of user with

companies bookmarked

submitted based on recommendations

# Goals

Retention

Task Success

Automatic job recommendation based

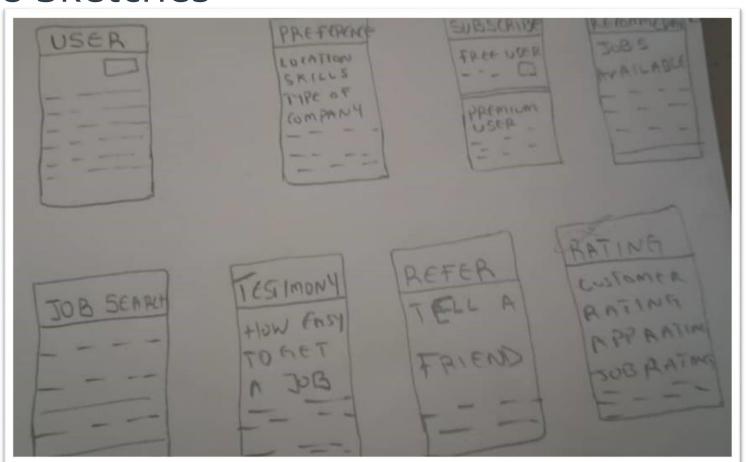
Find various top notch companies easily

on skills and preference

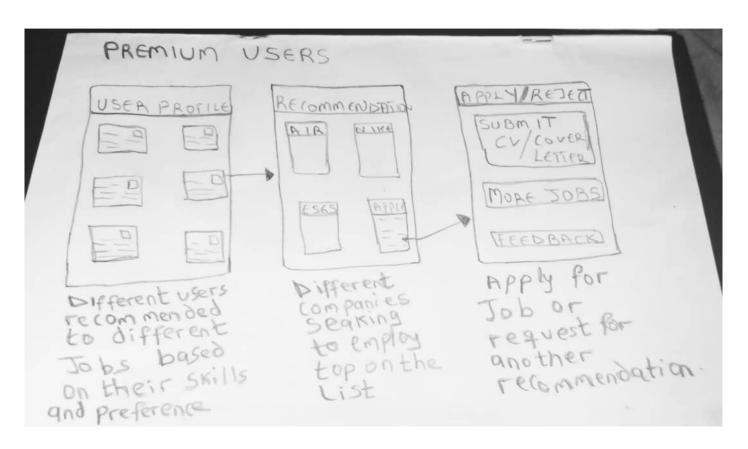
# Sketch

Generate tons of ideas, then narrow them down to two in depth solution sketches

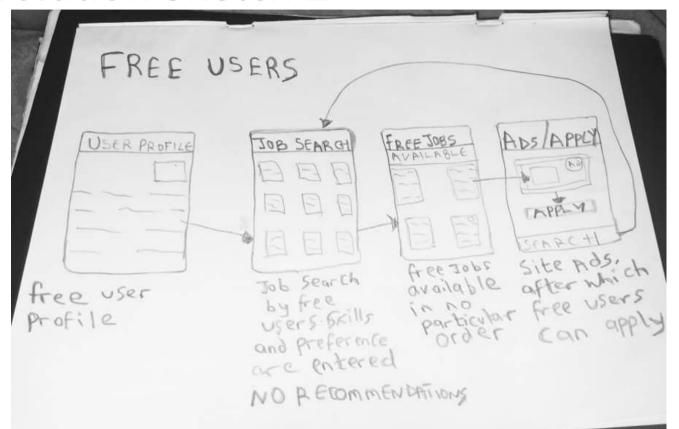
### 8 Sketches



### Solution Sketch 1



### Solution Sketch 2



# Decide

Pick the final concept that you develop into a prototype

### Decision

Decision	Premium User Solution Sketch
Rationale	Our major goal to help user(recent gradutes) get the best job recommendations based on their skills preference, the premium user solution sketch requires a high level of efforts to actualize but it also results in a high value returns for the company

# Prototype

Turn your concept into a realistic, interactive prototype that you will use to validate your assumptions and ideas

### Storyboard

ACTION



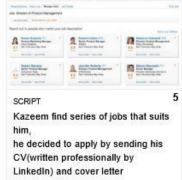


SCRIPT 2
Kazeem remembers getting a special offer email from LinkedIn about their new app tailored specially for fresh graduates. He downloaded the new app and registered





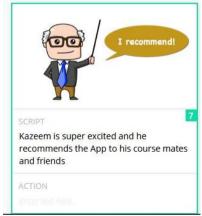
set and preference





Kazeem got an email for invitation for an interview. the app recommended series of interview questions, he aced the interview and got a job offer

ACTION



#### Prototype

#### **Description**

- High level overview of the prototype
- What does it do?

The prototype follows the user journey from logging in to the app(or sign up), to the varies job categories for all users. however there is a premium account link for users to subscribe.

This takes the user to special page, where skills, education background and preference are used in recommending job openings to users.

The app also show a special aid link for cv optimization and cover letters, this is only available to premium users.

#### **Assumptions**

- Any assumptions within the prototype
- The Users will subscribe to our premium account
- Users will out the questionnaire correctly, stating their skill set ,the education background and the type of job they desire

#### Tasks

- What are the tasks that a user can complete in the prototype?
- users can sign in or sign up
- Search for various jobs available
- Subscribe to our premium account and get job recommendations
- Apply for desired job
- Aided in CV writing and Cover Letter



### Validate

Users will go through your prototype and provide feedback on your concept. This is also an opportunity to have an engineering feasibility discussion

### Research Plan



### **User Testing**



Key Findings from Participant 1

What worked well	User said app is easy to use, its fast with distinct goal Good interface and economically worthy
Where participants got stuck	User complained about the recommendation, as too many jobs were recommended which according to use was confusing
Other observations	user liked that the app isn't filled with different ads which can be quite distracting

### **User Testing**



Key Findings from Participant 2

What worked well	Easy to use Easy to navigate Good recommendation process Helps with CV and cover letter
Where participants got stuck	Reduce subscription fee or introduce a free trial people since most fresh graduates might find it difficult to pay the required fee
Other observations	free trial period for users suggested

### Improvements

Improvement #1	Improve job recommendation
Rationale	Reduce to the number of jobs recommended, only showing the best jobs that perfectly fits user criteria
Improvement #2	Introduce trial period
Rationale	Introduce a trial period for users so they can enjoy all the features available to premium users, especially jobs recommendations and CV, Cover letter optimizations