



# BRAVEN

INTERVIEW  
DATING APP

## TEAM - AUTOBOTS

- HANSRAJ PABBATI
- JOHN BOBST
- LIA MCCLANE
- NEHA BINDLE

## BUSINESS PROBLEM

- TO FIND A BEST MATCH BETWEEN INTERVIEWER AND INTERVIEWEE ACCORDING TO THE SKILL SET
- TO HELP THE SCHEDULING OF INTERVIEWS WITH LIKE FIELDS OF INTEREST



**BRAVEN**

## DEVELOP A MOBILE AND WEB APPLICATION

### FEATURES - :

## PROPOSED SOLUTION

- STUDENTS CAN REGISTER ON THEIR OWN
- VOLUNTEERS REGISTER BY ADMIN
- WELCOME PAGE WITH UPCOMING EVENT DETAILS FOR ALL TO SEE
- VOLUNTEERS/STUDENTS PERSONAL DETAILED PROFILE PAGE WHICH THEY CAN EDIT
- PROFILE MATCHING OF INTERVIEWERS AND INTERVIEWEES
- SCHEDULE EVENT DETAILS OF WHOM ARE ATTENDING
- FEEDBACK PAGE WHERE STUDENTS CAN LOOK BACK

## TECHNICAL DETAILS

- BUILD A RECOMMENDER SYSTEM USING USER BASED COLLABORATIVE FILTERING
- DID SIMILARITY CHECK USING COSINE SIMILARITY AND K NEAREST NEIGHBORS
- SELECTED K SIMILAR ONES DEPENDING ON STUDENTS TO VOLUNTEERS RATIO
- CHECK ON THAT EACH STUDENT IS ASSIGNED TO UNIQUE VOLUNTEER IN EACH ROUND

V2

- ADMINS ADD MORE FIELDS OF INTERESTS
- RATING/SURVEY FOR THE EVENT DAY FOR ADMIN WHERE THEY WERE SUCCESSFUL/ROOM FOR IMPROVEMENT
- QR CODE FOR CHECK IN AND FOR LIVE UPDATES

THANK YOU

