

TECH MATCH



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&

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INTRODUCTION

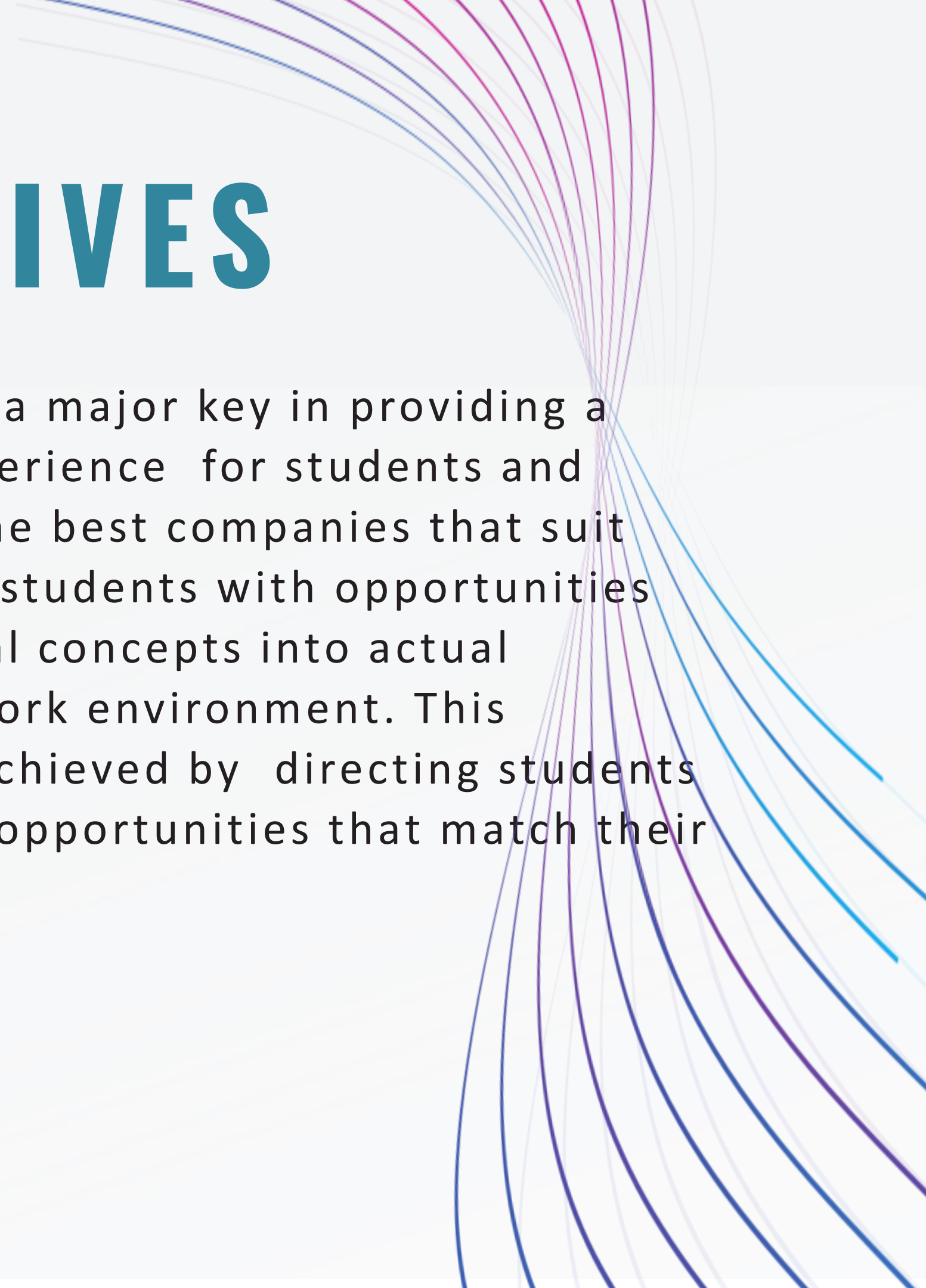
Finding companies and organizations that fit their academic majors and career aspirations is a major hurdle that many students face while searching for internship opportunities. The challenge is to coordinate this practical training with topics that concern students because there are not enough effective ways for students to communicate with training providers, and students face greater difficulty in finding training options that properly match their acquired skills due to the wide range of specializations and the large number of companies. Furthermore, some students have difficulty finding comprehensive information about available opportunities, making them unsure about what actions to take to apply for and secure those opportunities. In addition, the amount of time that students waste searching for appropriate training options is significant and is also considered wasted time.



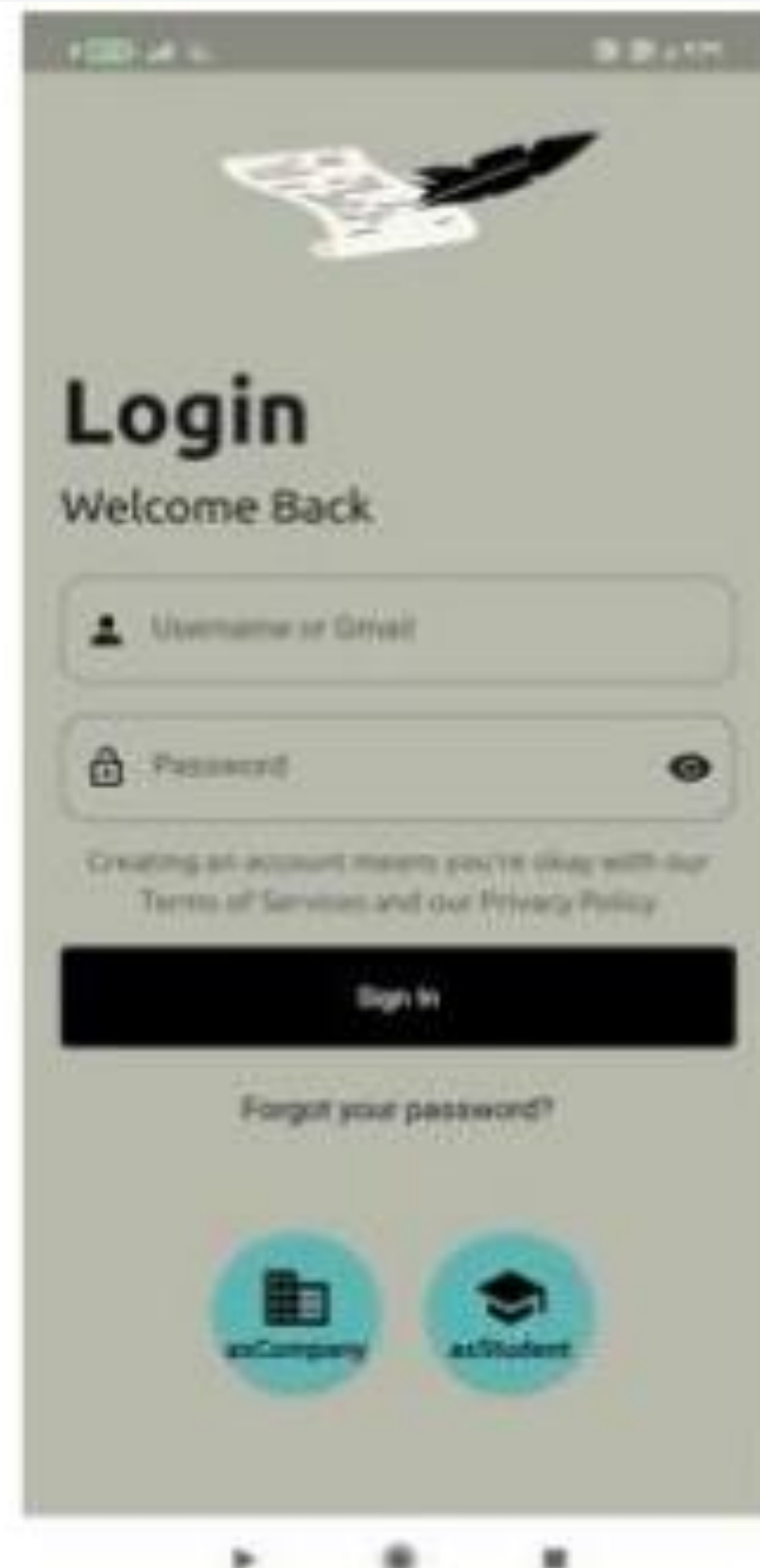


OBJECTIVES

Our project represents a major key in providing a distinctive training experience for students and helping them choose the best companies that suit them. It also provides students with opportunities to transform theoretical concepts into actual experiences in a real work environment. This connection is further achieved by directing students to inspiring internship opportunities that match their academic majors.



Logo , login & sign up



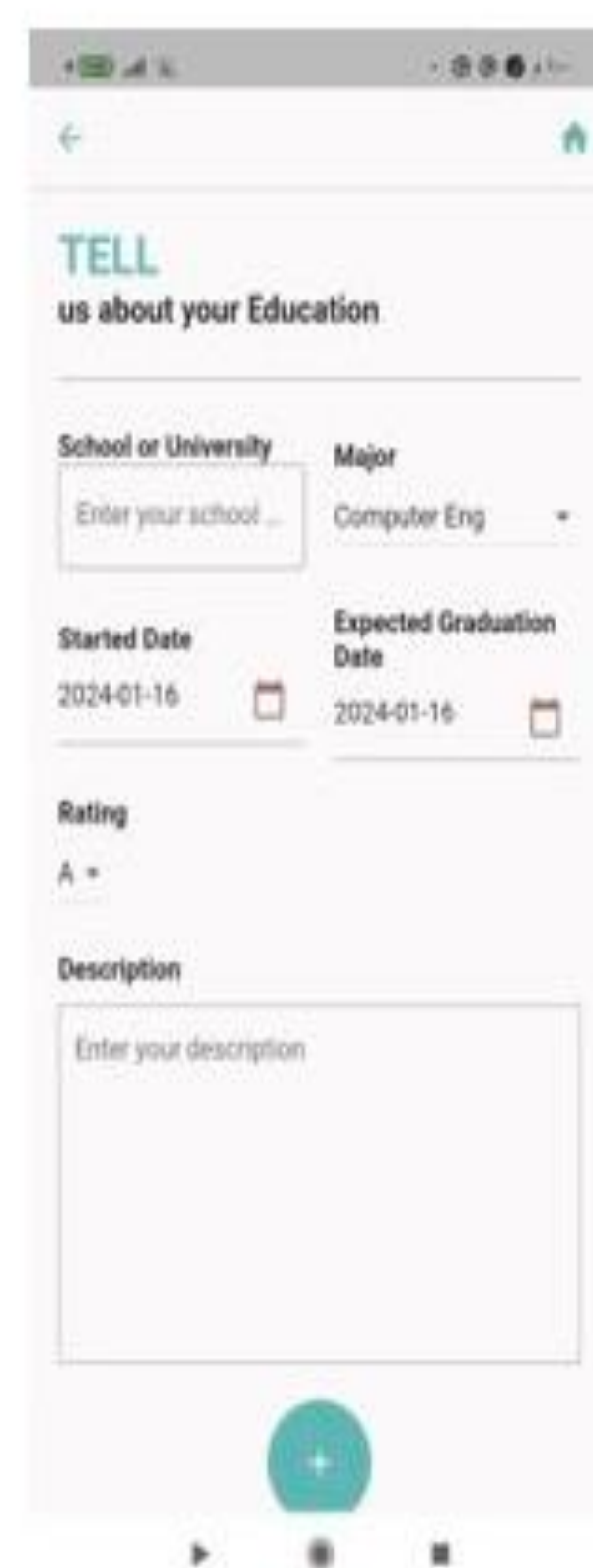
FEATURES

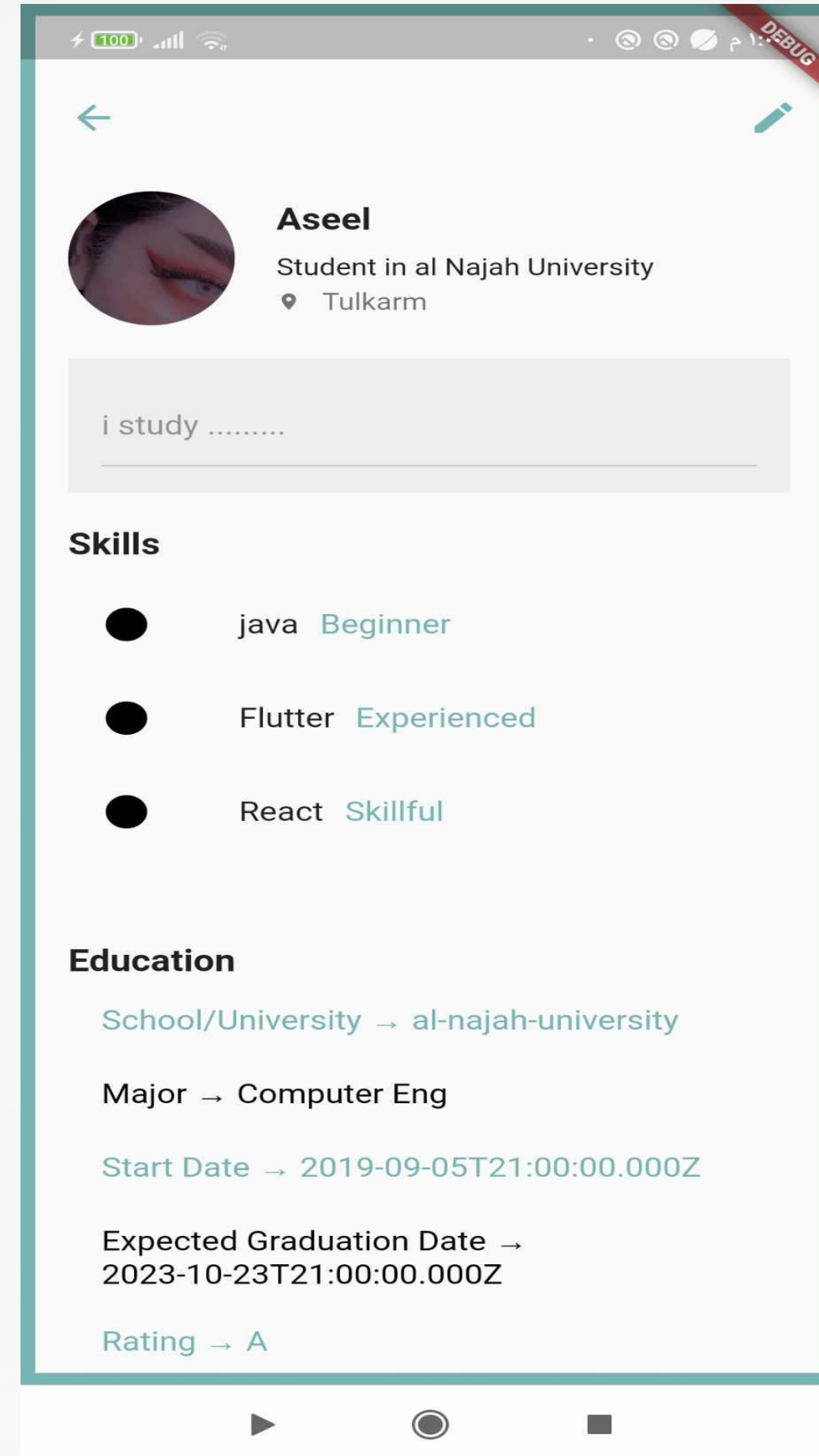
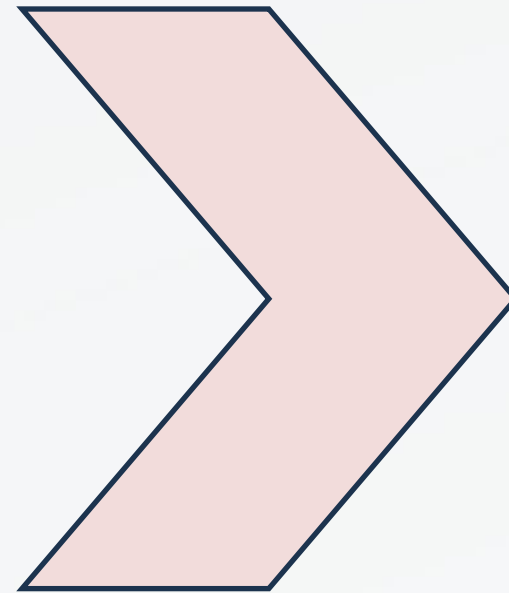
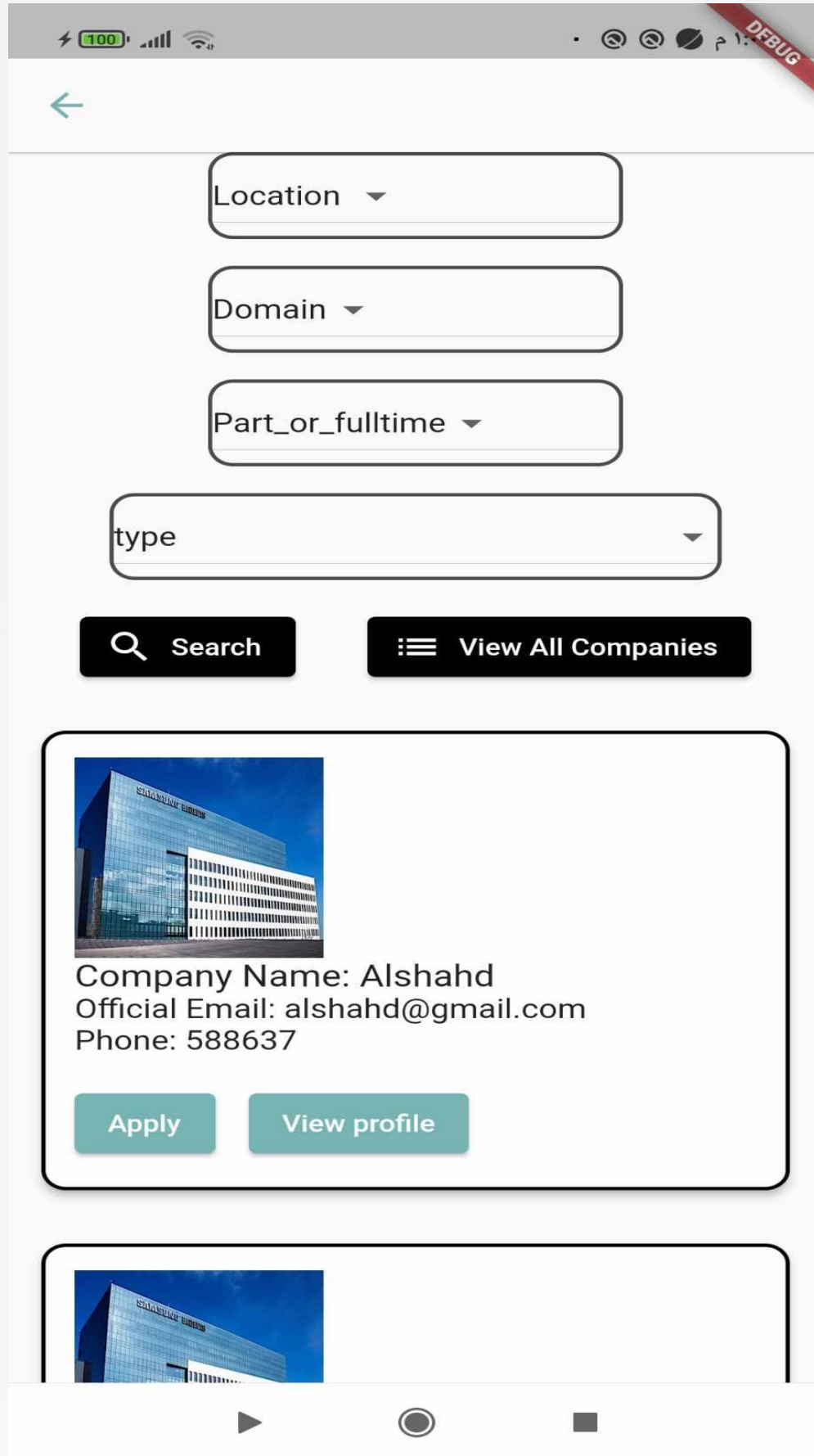
Feature1

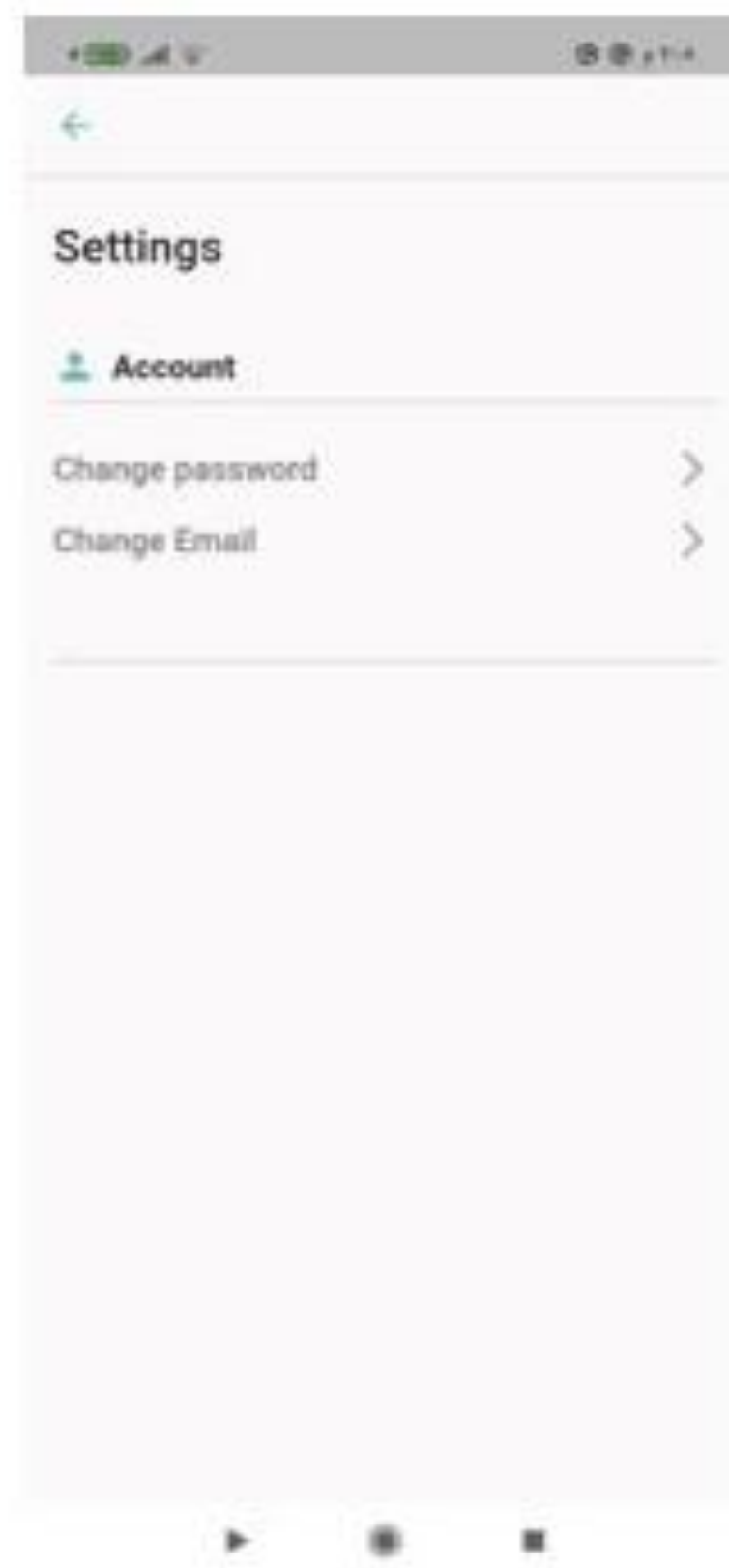
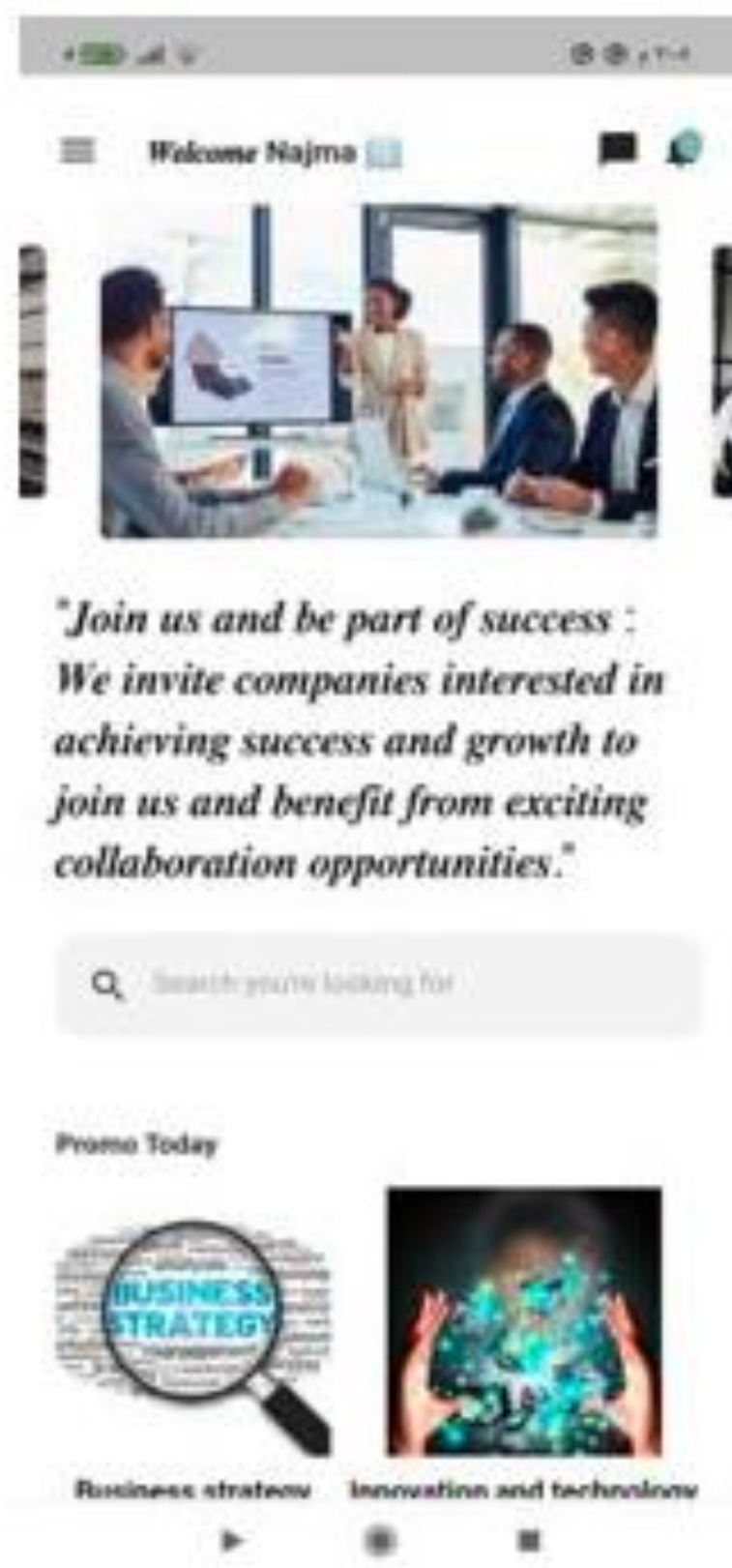
There are special pages for students, so that in the beginning the student can enter his information, and we benefit from this information to create the student's CV, which is created by our application from the information entered by the student previously, and the student can amend this information, and this makes it easier for him while searching for training opportunities, so it is sent. Easily .

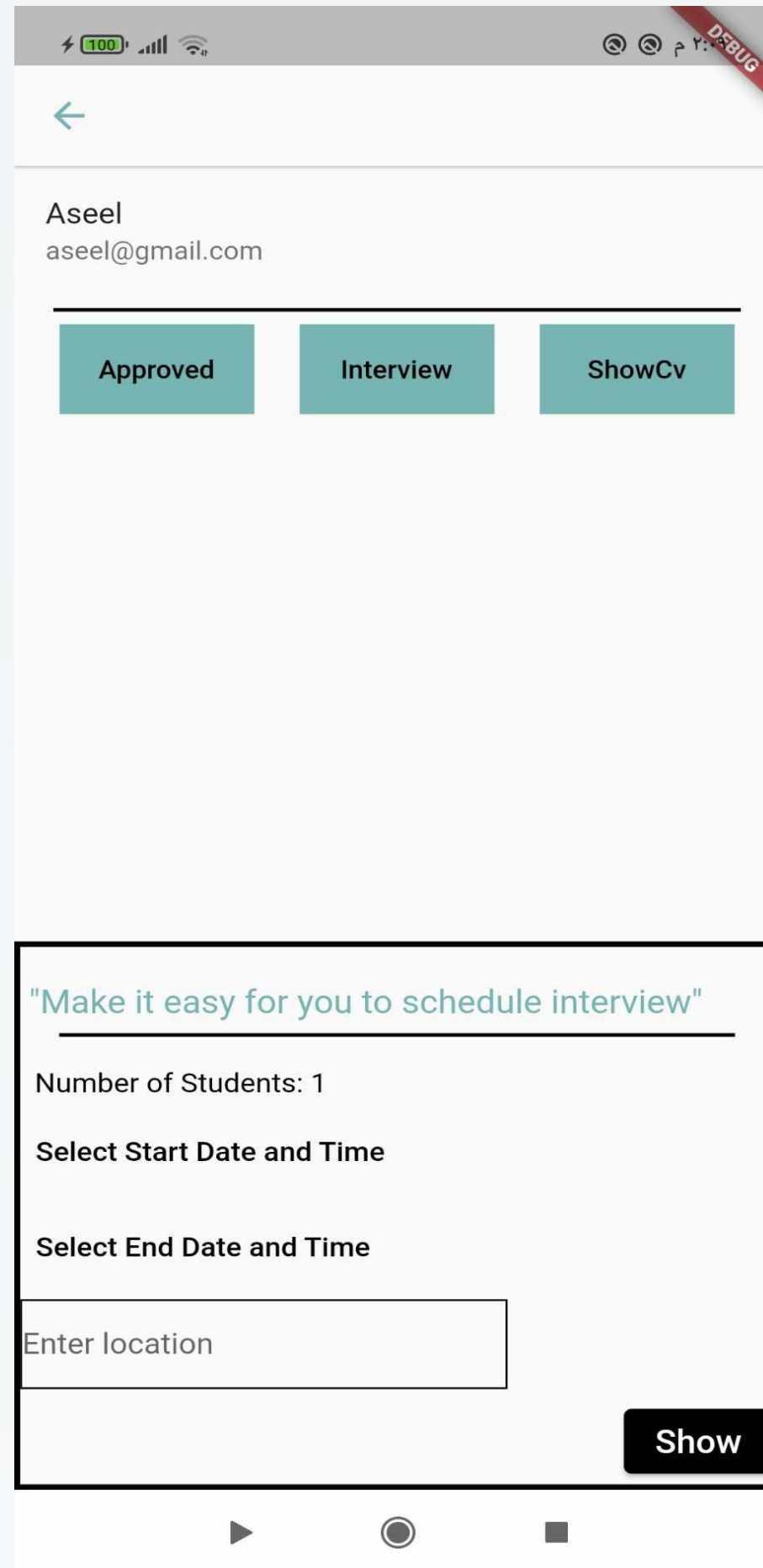
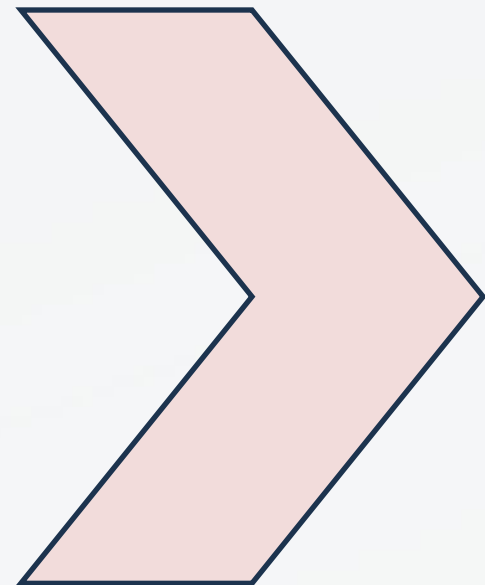
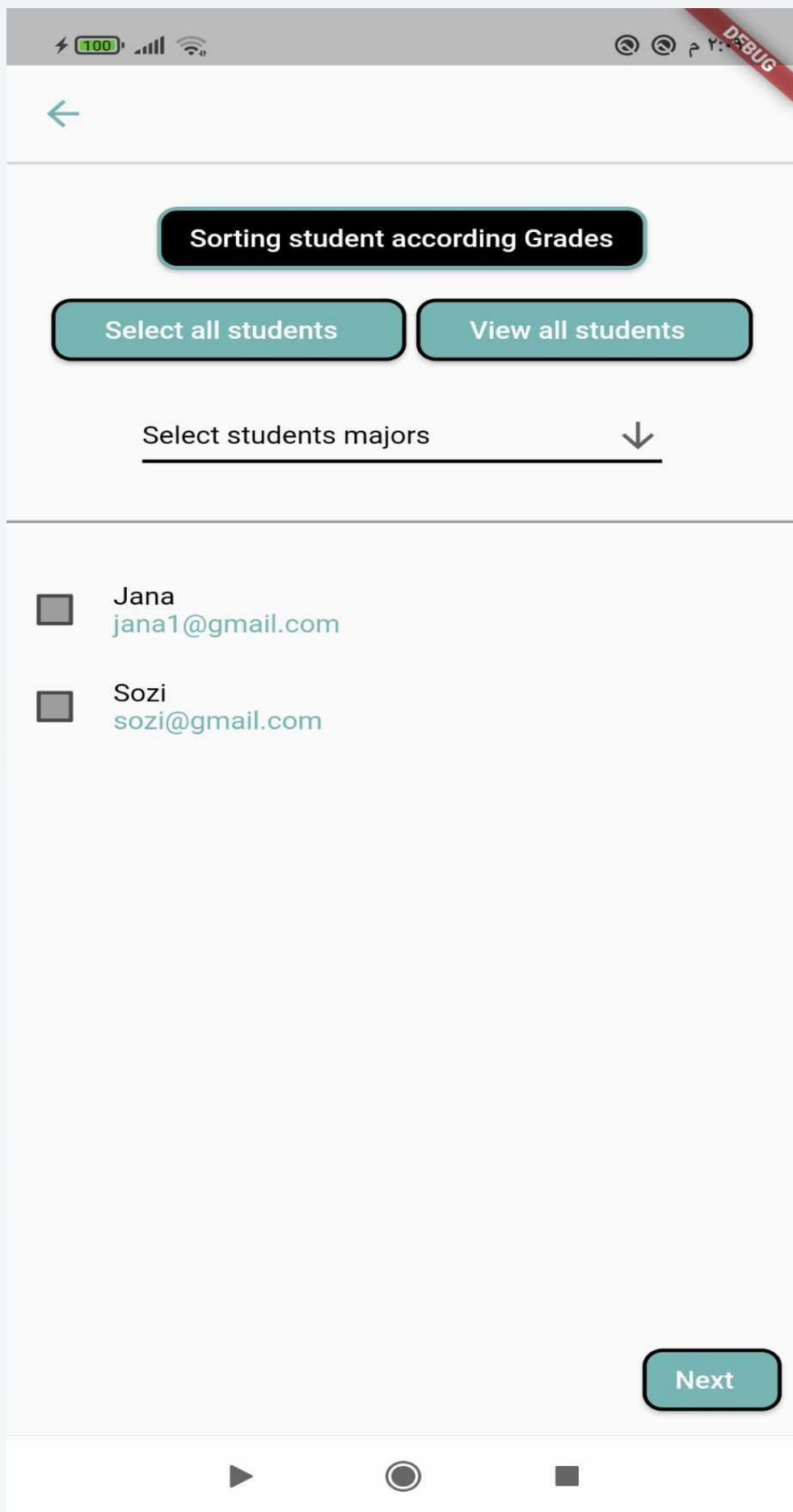
Feature2

When the student wants to search for companies, he first sends a request to the training center to allow him to enter the page that displays the companies (the student is allowed when he is sure that he has completed the number of hours required for the training course), then the student can view all the companies and can search for companies according to certain criteria, Such as the location of a specific specialty or whether the training is part-time or full-time, and he can search for all of these criteria together, and when the student chooses a specific company, he can see information about it at first and then apply to it by sending his CV.









Fecture3

The company identifies the students who have applied (filtering students), and before approving them, it can interview the students. The appropriate time and date for the interview are determined, and interviews can be scheduled for more than one student on the same day to facilitate the matter for the company.

Feature4

The company can also place its own training advertisements and specify the date and end date of the advertisement. Through these advertisements, students submit their CVs to apply for training.

Write an Advertisement and present weekly announcements 📢

Company Name:

Title:

Ads:

Start Date:

End Date:

Edit Advertisement

Edit Advertisement Details:

Name:

Title:

Content:

Start Date:

End Date:



View Training Advertisements

Location

Domain

Part_or_fulltime

type

Name : Alshahd

Mobile App Developer Job

We are looking for a professional mobile app developer to join our team. You should have excellent programming skills in Dart and Flutter

100% 2:09

You can write an article and present it to student ,So what are you Waiting for??(Optional)

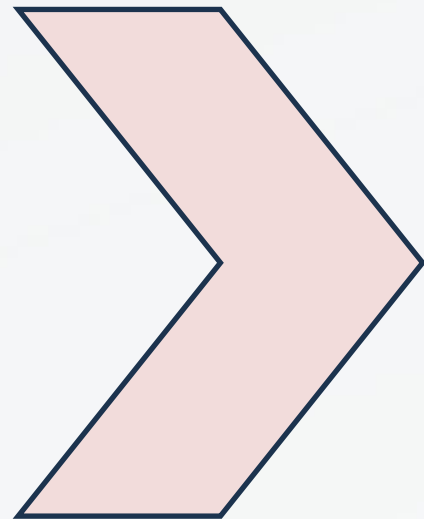
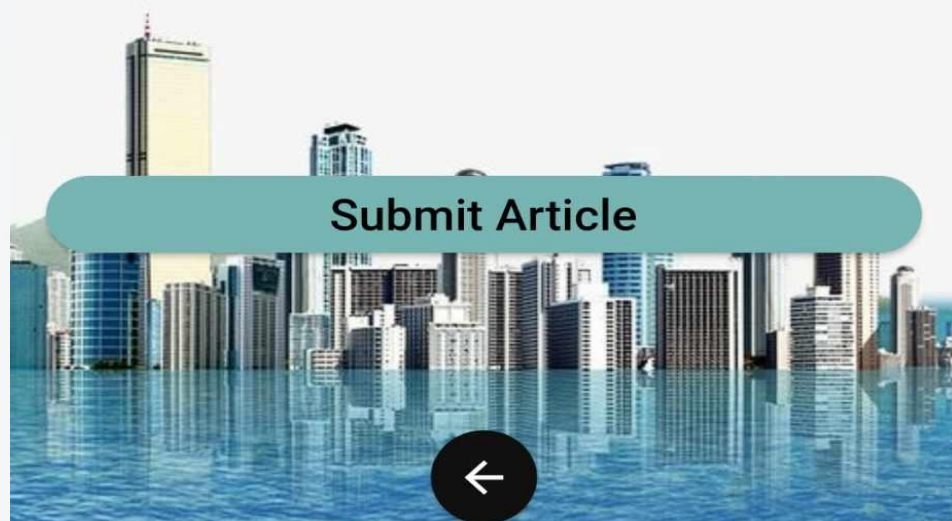
Company Name: Najma

Title:

Content:

2024-01-16

Submit Article



100% 2:09 DEBUG

Recent Articles

Company Name: Alshahd

Articles:

Company Name: Najma

Articles:

NEWS +++ BREAKING

NEWS +++ BREAKING


Feature5

The company can also write external articles in order to attract students to it and encourage them to train

← Reports

Najma
Student Name: Jana

#Absence

Date: 

Note: Ratings range from 1 (Low) to 5 (High)

Questions	Rating
1-General trainee behaviour?	1 - Poor
2-Maintain attendance?	1 - Poor
3-Performance and motivation?	1 - Poor
4-Ability to follow instructions?	1 - Poor
5-Initiative?	1 - Poor

Feature6

The company has a special page to display a set of questions to evaluate its trainee students, which are sent to the supervisors responsible for these students.



100% 100% 2:00

←

name Engi... Search View All

2 1 Calculate

Result

Start Date

	Sunday	Monday	Tuesday	Wednesday	Thursday
8:00 AM					
9:00 AM					
10:00 AM					
11:00 AM					
12:00 PM					

Submit

100% 100% 1:00

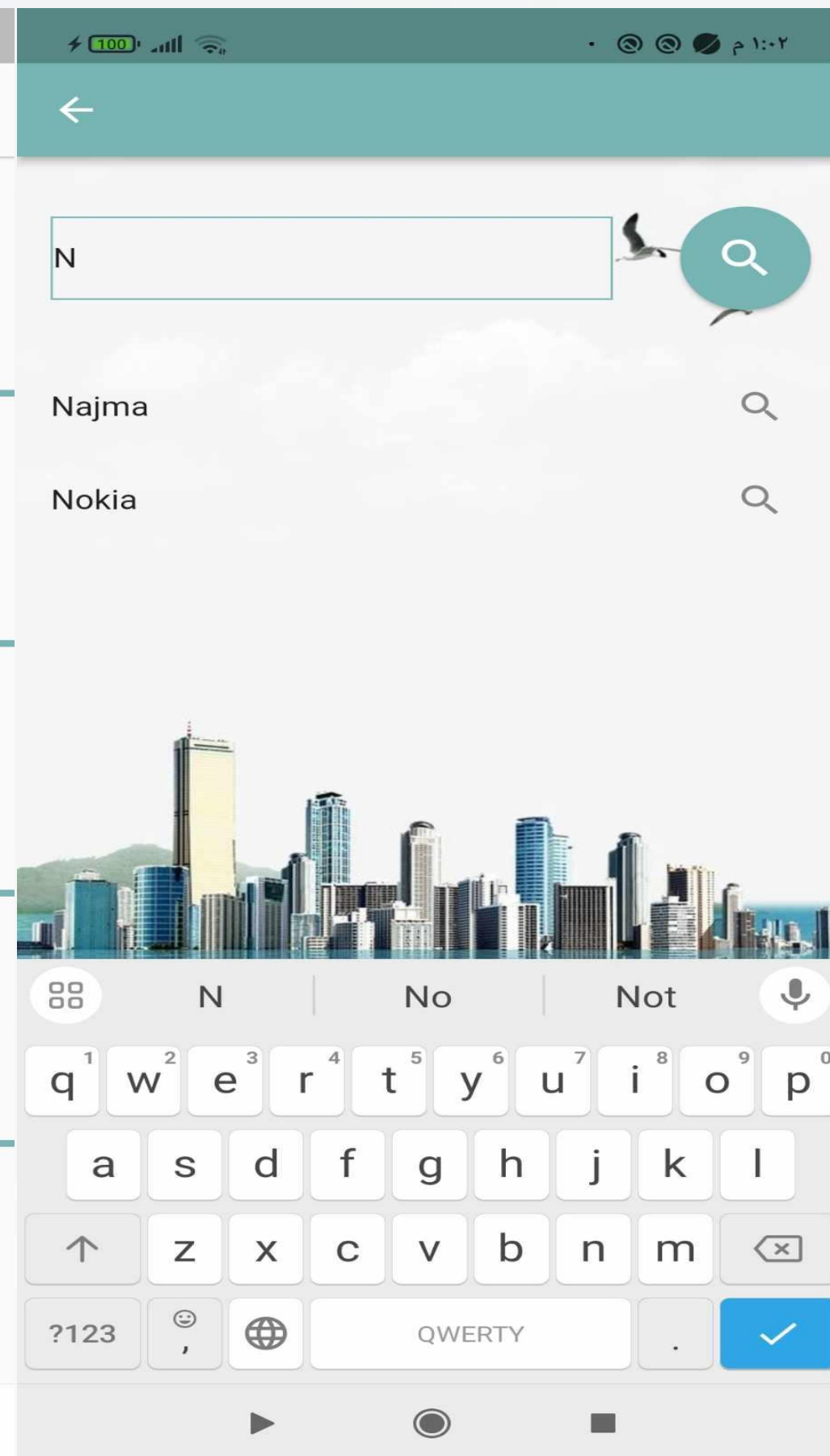
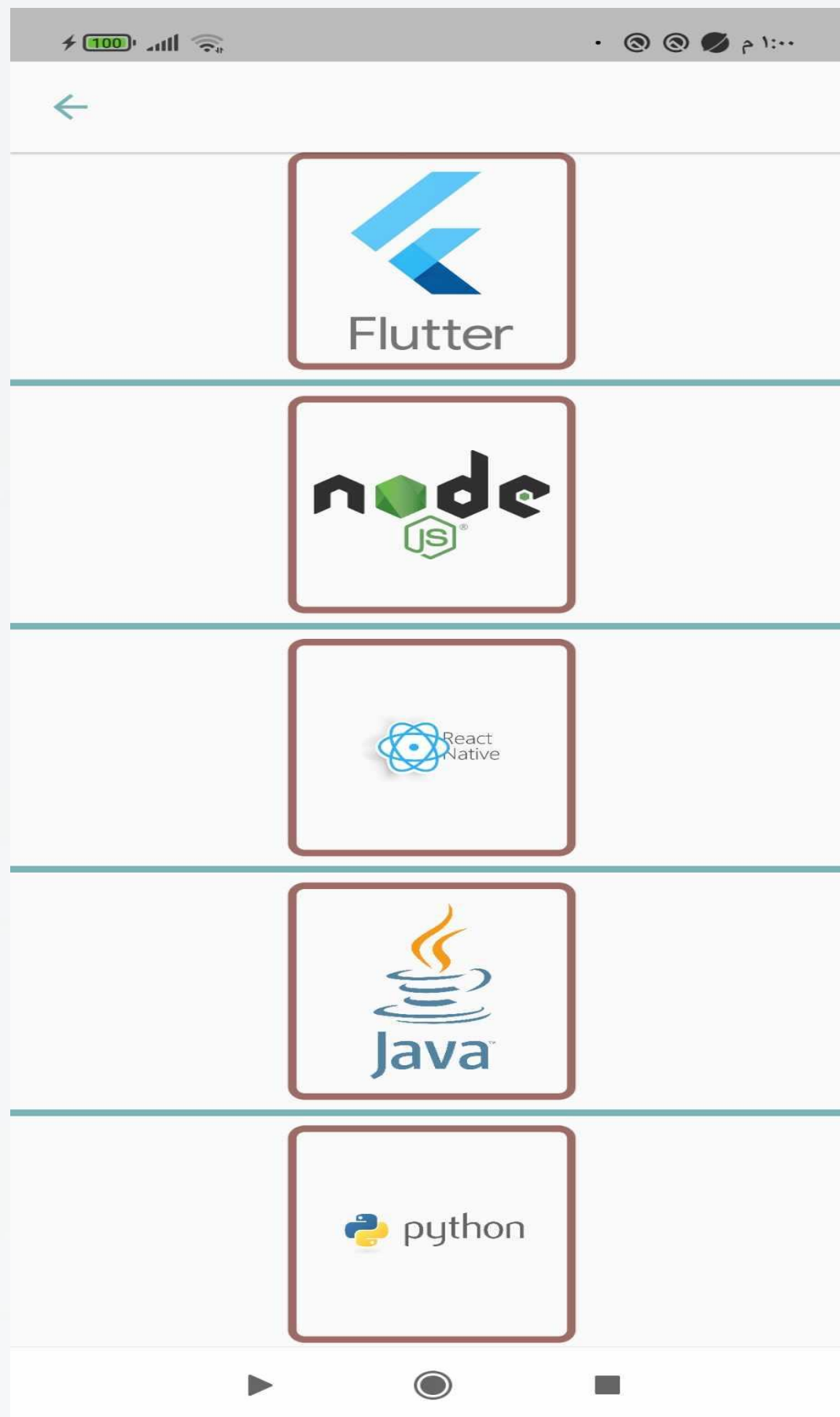
←

--Student : aseel@gmail.com
 --Number of working weeks : 160
 --Start Date: 1/11/2024

	Sun	Mon	Tue	Wed	Thu
7:00 AM					
8:00 AM					
9:00 AM					
10:00 AM					
11:00 AM					
12:00 PM					
1:00 PM					
2:00 PM					
3:00					

Feature7

When the student is approved, a schedule is created by the company for the student and then sent. The student can then view his training schedule in the company he chose, and know the start date of the training.



Feature 8

Students can see a group of videos or courses offered to them by our application, according to their specializations. Students can also search for the name of a specific company and then see some of the courses that the company offers to students.

100% 1:01

←

Company Name
Najma

Student Name
Aseel

Major
Computer Eng

Name supervisor
Samer

Date
2024-01-16

Number of Abse... Reason of Abse...

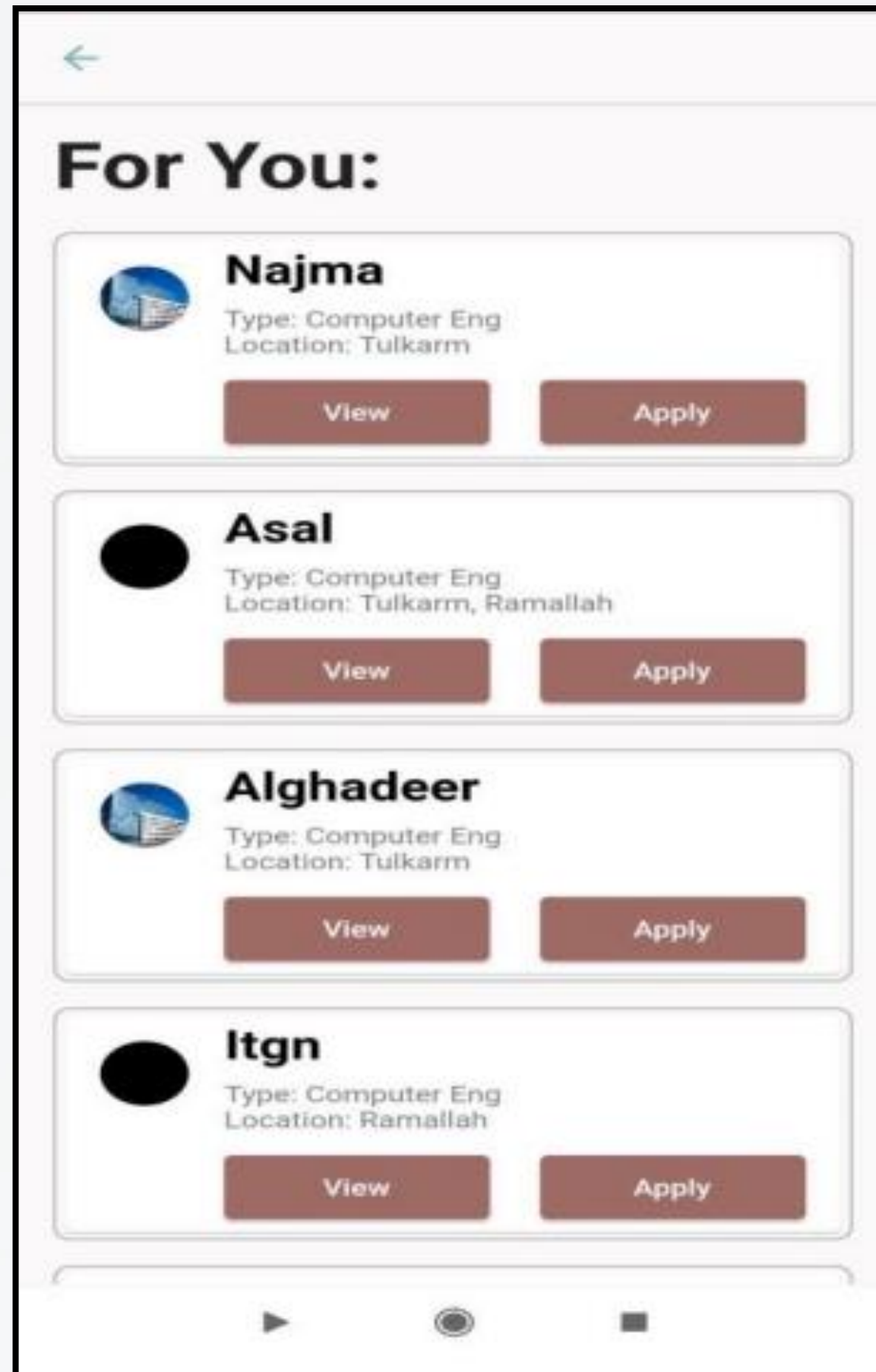
📄

📄

Feature8

Students can also write weekly reports and submit them to their supervisor in order to inform the supervisors of the extent to which they benefited during the training..





Feature9

The Recommendation System provides students with the best companies that suit them, based on criteria such as the student's specialization, location, and skills, and also based on the company's evaluation carried out by the supervisor. Instead of searching for companies, they are provided on a special page for students through the Recommendation System.

FEATURES

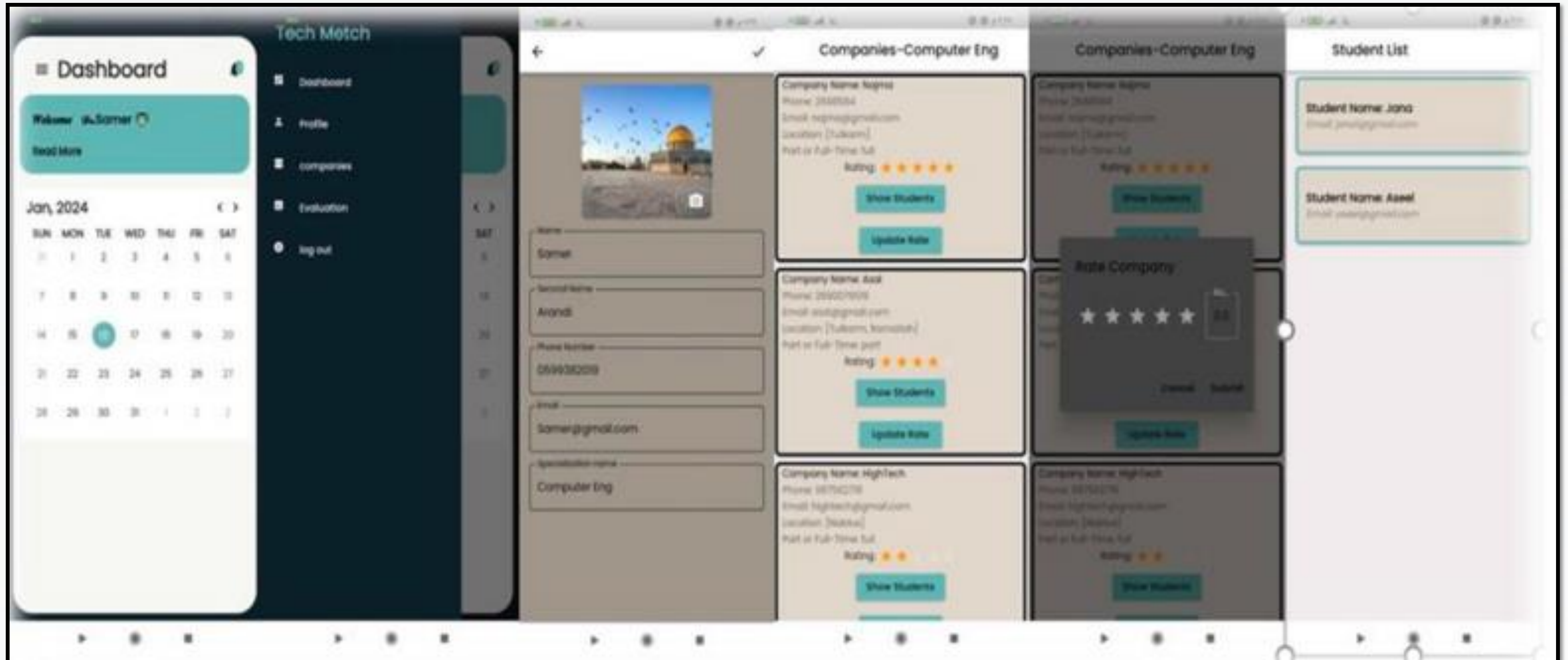
Feature10

There is a supervisor for each major at An-Najah National University, so that the supervisor can see the students' weekly reports and see the final report for each student that the company provides to them. Before evaluating the student and setting the final grade for him, the supervisor can meet with the students either face-to-face and the time and location are sent to the student or via email. via Zoom and the link will be sent to the student.

Feature11

The supervisor can evaluate companies based on his knowledge, and he can modify this evaluation whenever he wants

supervisor Feature







FEATURES

Feature12

As for the training center, it has a comprehensive resource and overview about Companies, students and training supervisors alike.

There is also a companies page that displays all the companies in the system Details about them. You can also see an overview of each company, as well as Students applying for it, as well as accepted and rejected students , We've added graphs that illustrate this.

Feature13

The training center is also responsible for accepting student applications (after verification). They must have completed the practical training course requirements). our The application helps employees of the practical training center by clarifying whether students have completed the course requirements or not, they can also check that By themselves, after verification they can approve or reject.

FEATURES

Feature 14

There is also a page that displays all the colleges, and also displays all their majors
Each college, as well as information specific to each major such as course number and course number
Number of training hours, number of approved hours for the training course,
Course requirements and university supervisor for each major and also all
Companies that train students in this specialty.

Feature 15

The training center can also add a new specialization and supervisor for that Specialization, or updating existing specialization data, for example Change of supervisor for this specialty or other information.

Feature 16

Also, like every user in our app, there is a notification and messaging system.

Training center Feature

localhost:56681

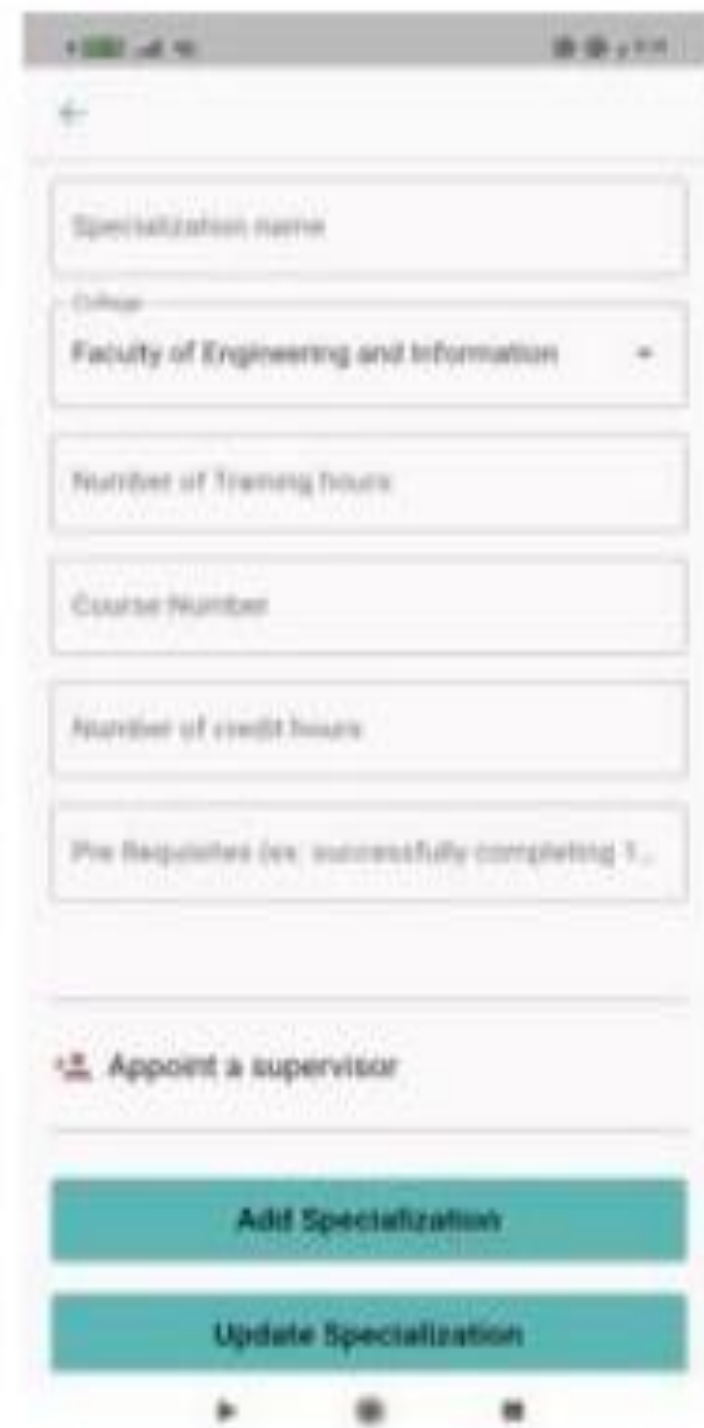
Companies
11 companies

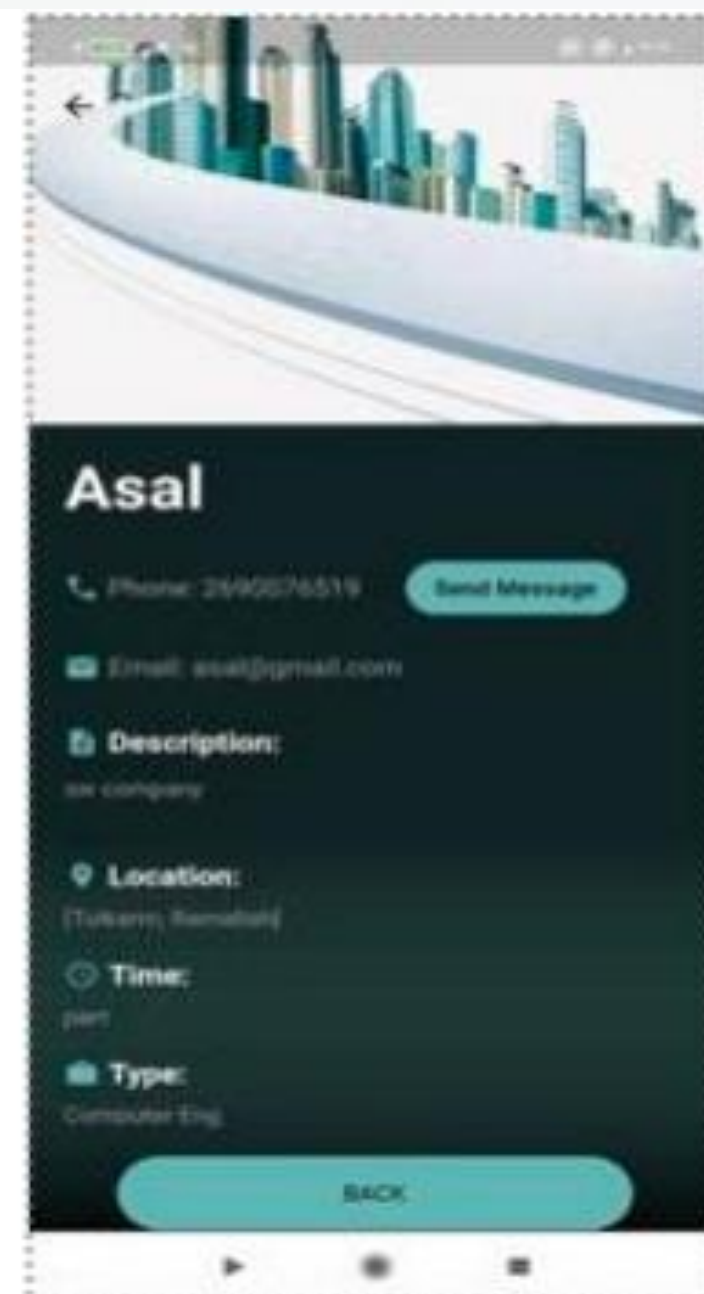
Students
4 Student

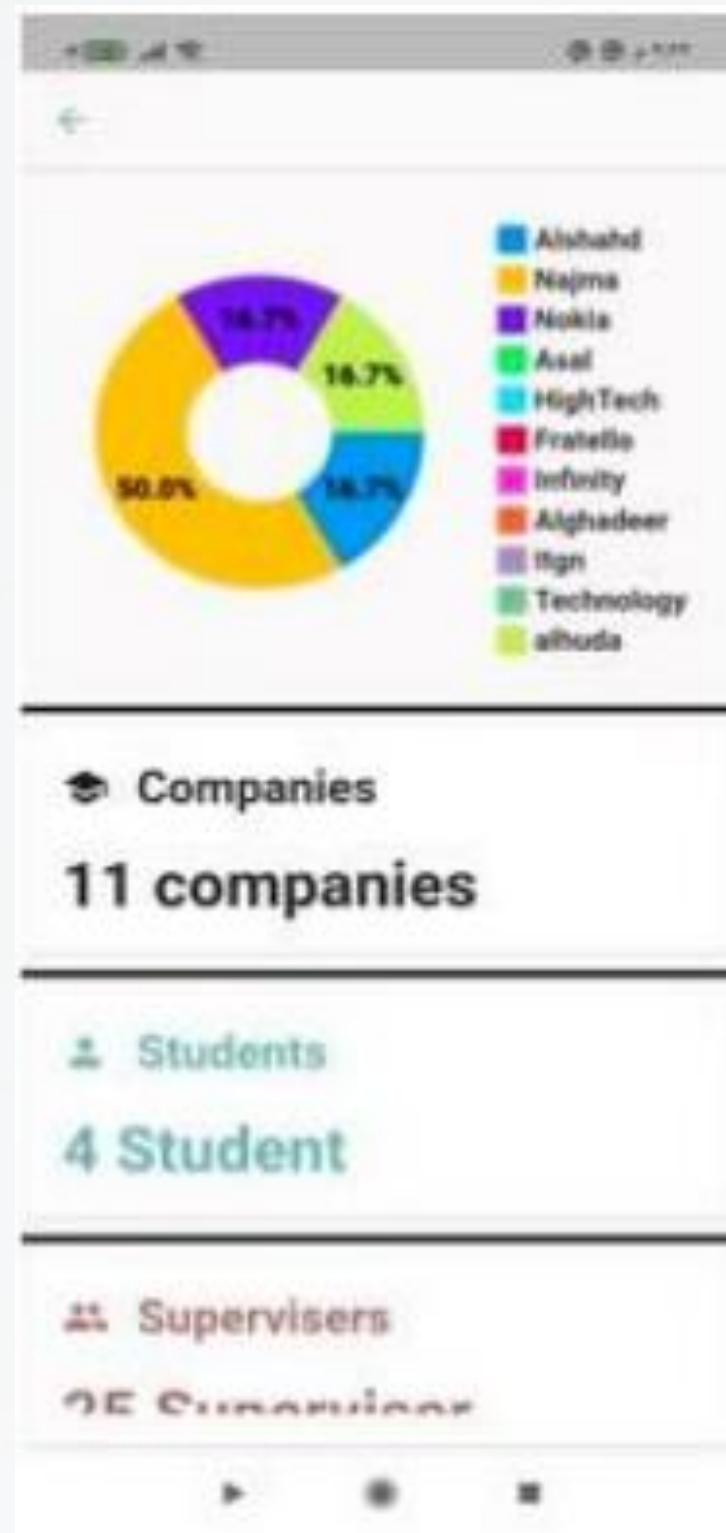
Supervisors
25 Supervisor

Location Domain Part_or_fulltime type Search View All Companies

Name	Email	Major	View
Alshahd	alshahd@gmail.com	Electrical Eng	View
Najma	najma@gmail.com	Computer Eng	View
Nokia	nokia@gmail.com	Electrical Eng	View
Asal	asal@gmail.com	Computer Eng	View







Company Name	Email
Alshahd	alshahd@gmail.com
Najma	najma@gmail.com
Nokia	nokia@gmail.com
Asal	asal@gmail.com
HighTech	hightech@gmail.com
Fratello	fratello@gmail.com
Infinity	infinity@gmail.com
Alghadeer	alghadeer@gmail.com
Itgn	itg@gmail.com
Technology	technology@gmail.com
alhuda	alhuda@gmail.com



Student Name	Email	Status
Jana	jana1@gmail.com	🚫
Aseel	aseel@gmail.com	✓
reem	reem@gmail.com	🚫
Sozi	sozi@gmail.com	🚫

TOOLS



BACKEND



DATABASE



FIREBASE



FLUTTER



Python



Flask(framework for python)

THANK YOU

The background features a complex pattern of thin, curved lines that radiate from a central point on the right side of the image. The lines are colored in various shades of blue, purple, and teal, creating a sense of movement and depth. The lines are most dense near the center and become more sparse as they extend towards the left edge of the frame.