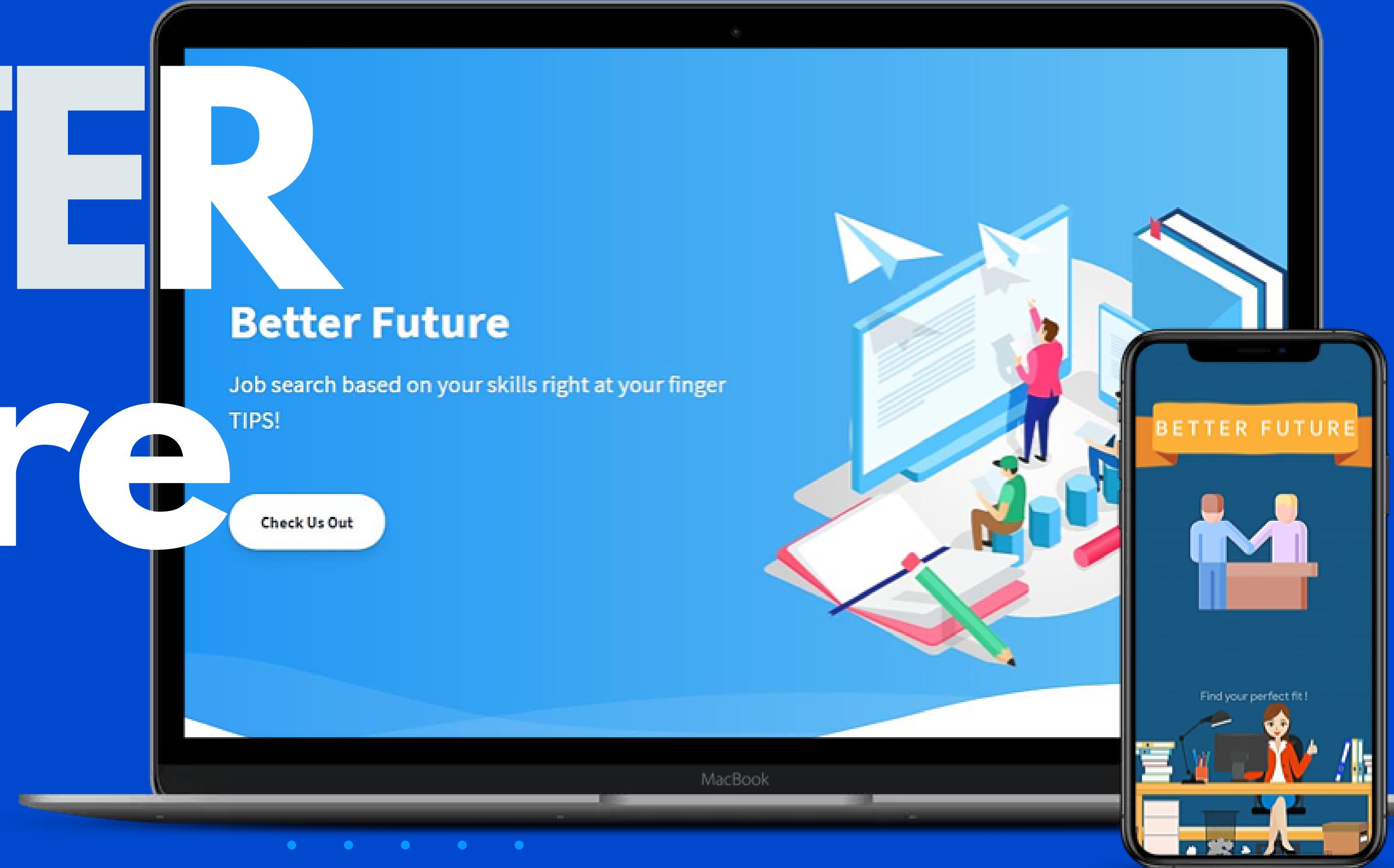


bETTER Future

TEAM PY



<http://www.betterfuture.tech/>

THE PROBLEM!

Job recommender system. To design a software application for assessing the abilities of a student with respect to employability.

THE SOLUTION!

- SOFT SKILLS ANALYZER TO IDENTIFY THE SOFT SKILLS
- ALLOW USER TO INPUT HIS/HER SKILLS BASED ON DIFFERENT LEVELS
- ALLOW COMPANY TO CREATE JOBS AND SKILLSET THAT ARE REQUIRED TO DO THE JOB
- MATCH SKILLS OF USER AGAINST THE SKILLS REQUIRED BY THE JOBS

EACH JOB

EACH SKILL

LEVEL

%

S1

1

130

S2

2

110

S3

3

70

S4

4

EMPLOYEE

S1

4

S2

3

S3

2

- NO MATCH

TOTAL / no of skills in job = 310/4

77%

COMPANY

CS - C - Beginner - No Match

SOFT- Android Studio - Advanced- 100

CS - Java - Intermediate- 110

210/3

70%

same level 100

Higher level +10%

Lower level -30%

EMPLOYEE

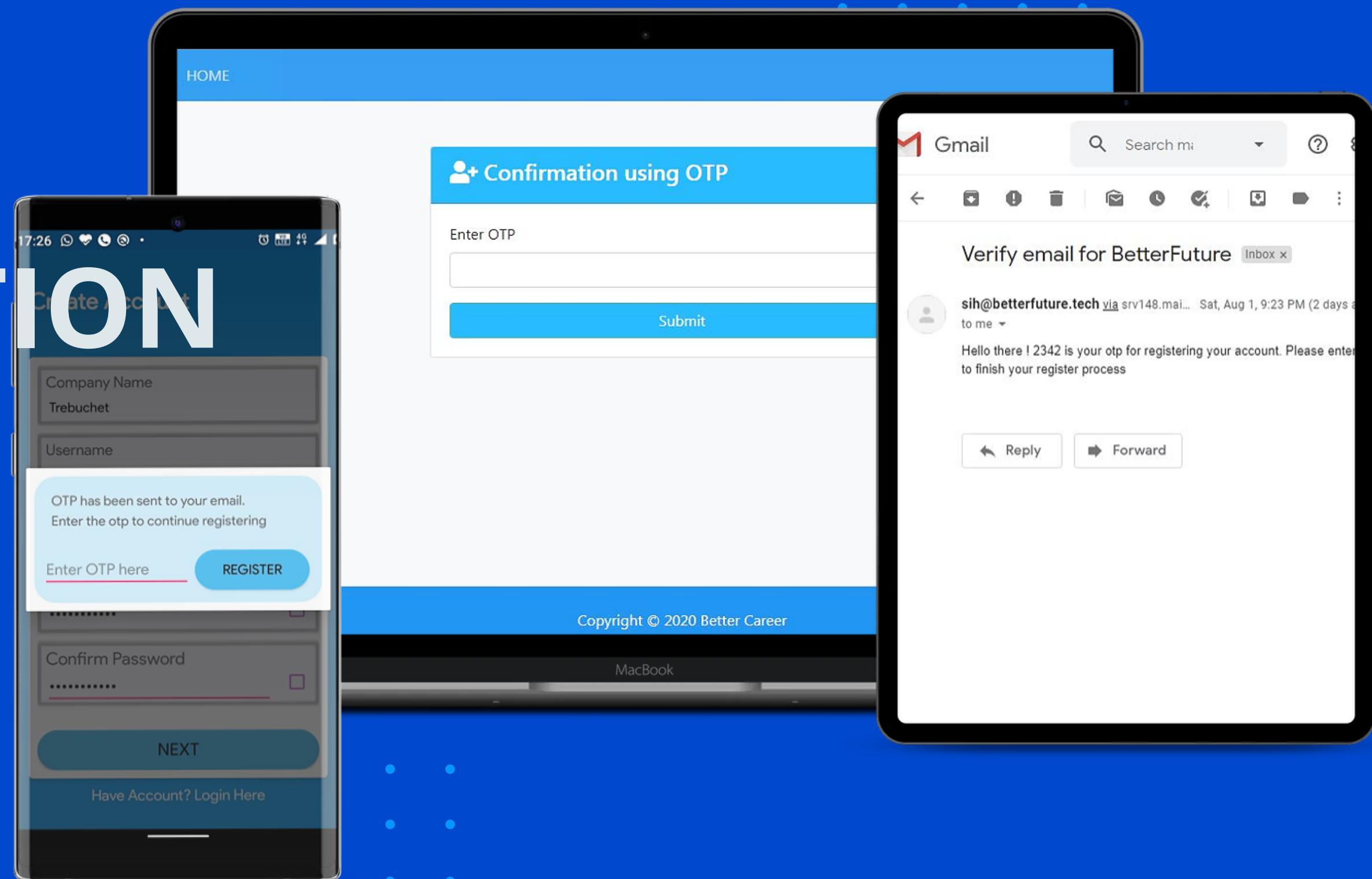
SOFT- Android Studio -
Advanced- 100

CS - Java -
Advanced- 110

210/3

70%

OTP VERIFICATION VIA EMAIL



MULTI-LEVEL SKILL ANALYZER

The image shows a laptop and a smartphone displaying a skill analysis application. The laptop screen shows a 'HOME' page with a message 'Clear your mind, take few minutes to enjoy this session!!'. Below this is a list of statements with radio button options for 'YES' or 'NO'. The statements include: 'I like listening to what others has to say', 'I don't hesitate to talk to strangers', 'I read a lot', 'I get new ideas that could lead to a better solution.', 'I don't hesitate to take a risk when I'm sure about my strategy', 'I have worked in teams and felt that it increases productivity', 'I can handle any kind of work given to me', 'I like to keep things in an order', 'I am good at explaining interesting topics to others', 'If you asked me to speak about a topic I don't know, I would at-least try to talk something about it', 'Like to learn something I don't know', 'I love to try new technology as soon as it comes out.', 'I try again if I fail', 'Things get done faster with everyone involved . Agree?', 'I easily adapt to any work culture', and 'I could take responsibility of handling people'. The smartphone screen shows a 'Skill Analyser' app with a 'Select Skills' section containing the same list of statements, each with a checked checkbox. A 'DONE' button is at the bottom right of the phone screen.

HOME

LOGOUT

Clear your mind, take few minutes to enjoy this session!!

I like listening to what others has to say YES NO
I don't hesitate to talk to strangers YES NO
I read a lot YES NO
I get new ideas that could lead to a better solution. YES NO
I don't hesitate to take a risk when I'm sure about my strategy YES NO
I have worked in teams and felt that it increases productivity YES NO
I can handle any kind of work given to me YES NO
I like to keep things in an order YES NO
I am good at explaining interesting topics to others YES NO
If you asked me to speak about a topic I don't know, I would at-least try to talk something about it YES NO
Like to learn something I don't know YES NO
I love to try new technology as soon as it comes out. YES NO
I try again if I fail YES NO
Things get done faster with everyone involved . Agree? YES NO
I easily adapt to any work culture YES NO
I could take responsibility of handling people YES NO

SUBMIT

MacBook

2:29 PM 6.88% 10: 20: 49: 00

Skill Analyser

Select Skills

I am good at explaining interesting topics to others

If you asked me to speak about a topic I don't know, I would at-least try to talk something about it

Like to learn something I don't know

I love to try new technology as soon as it comes out.

I try again if I fail

Things get done faster with everyone involved . Agree?

I easily adapt to any work culture

I could take responsibility of handling people

DONE

LOCAL LANGUAGE SUPPORT

घर

अकाउंट सेटिंग कौशल परीक्षण अनुसंधान

Hindi

कौशल जोड़ें

चुनते हैं

चुनते हैं

स्तर

कौशल जोड़ें

मेरे कौशल

विशेषज्ञता	क्षियत	स्तर
कंप्यूटर विज्ञान	जावा	मध्यम
सॉफ्टवेयर	एडोब प्रीमियर	पैशेवर
डिजाइन	डेब यूआई / यूएक्स	उच्चता
संवार	संगठन	मध्यम
रचनात्मकता	परिकलित जोखिम लेना	शुरुआती
अनुकूलन क्षमता	लचीतापन	पैशेवर

हटाएं

हटाएं

हटाएं

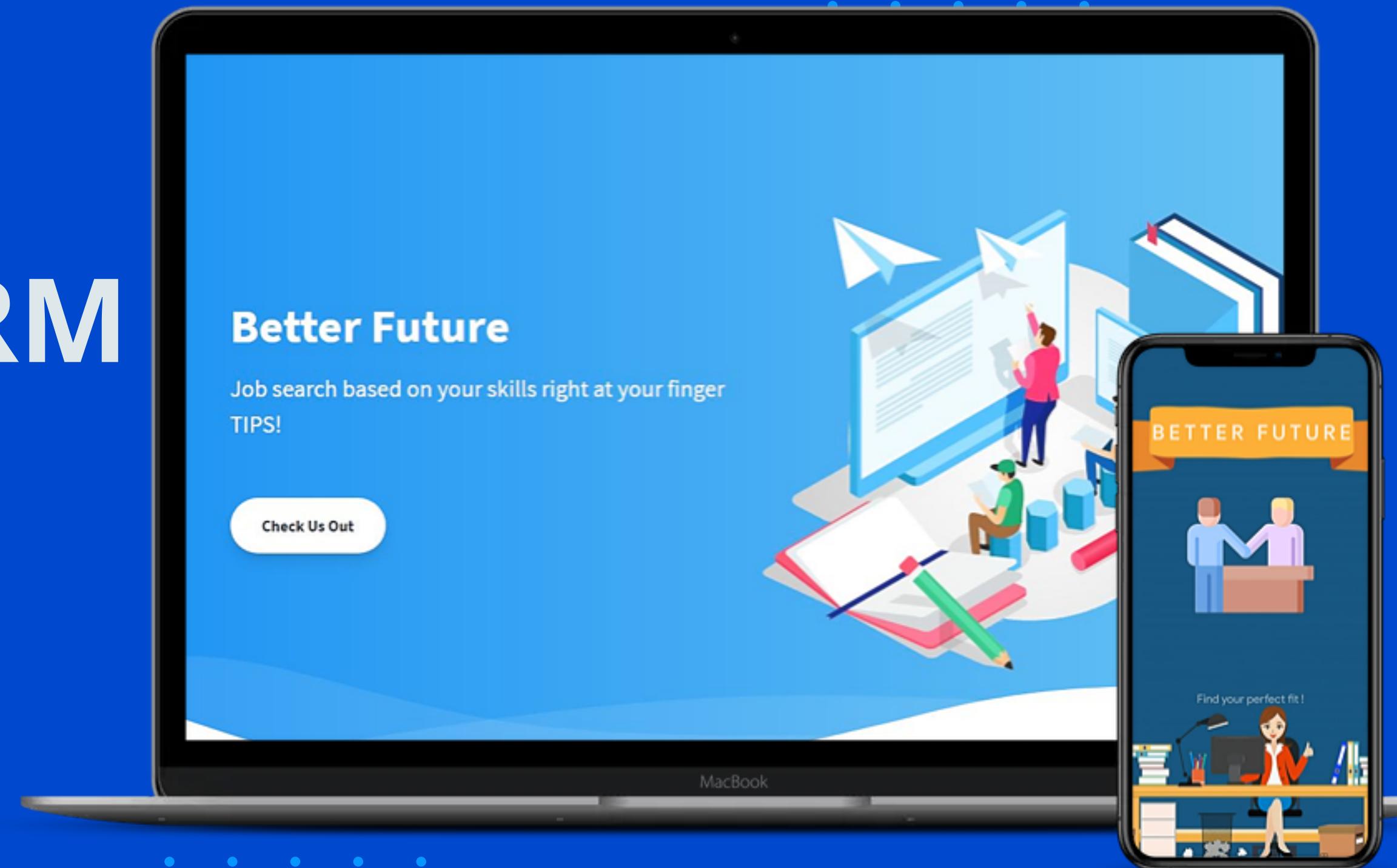
हटाएं

हटाएं

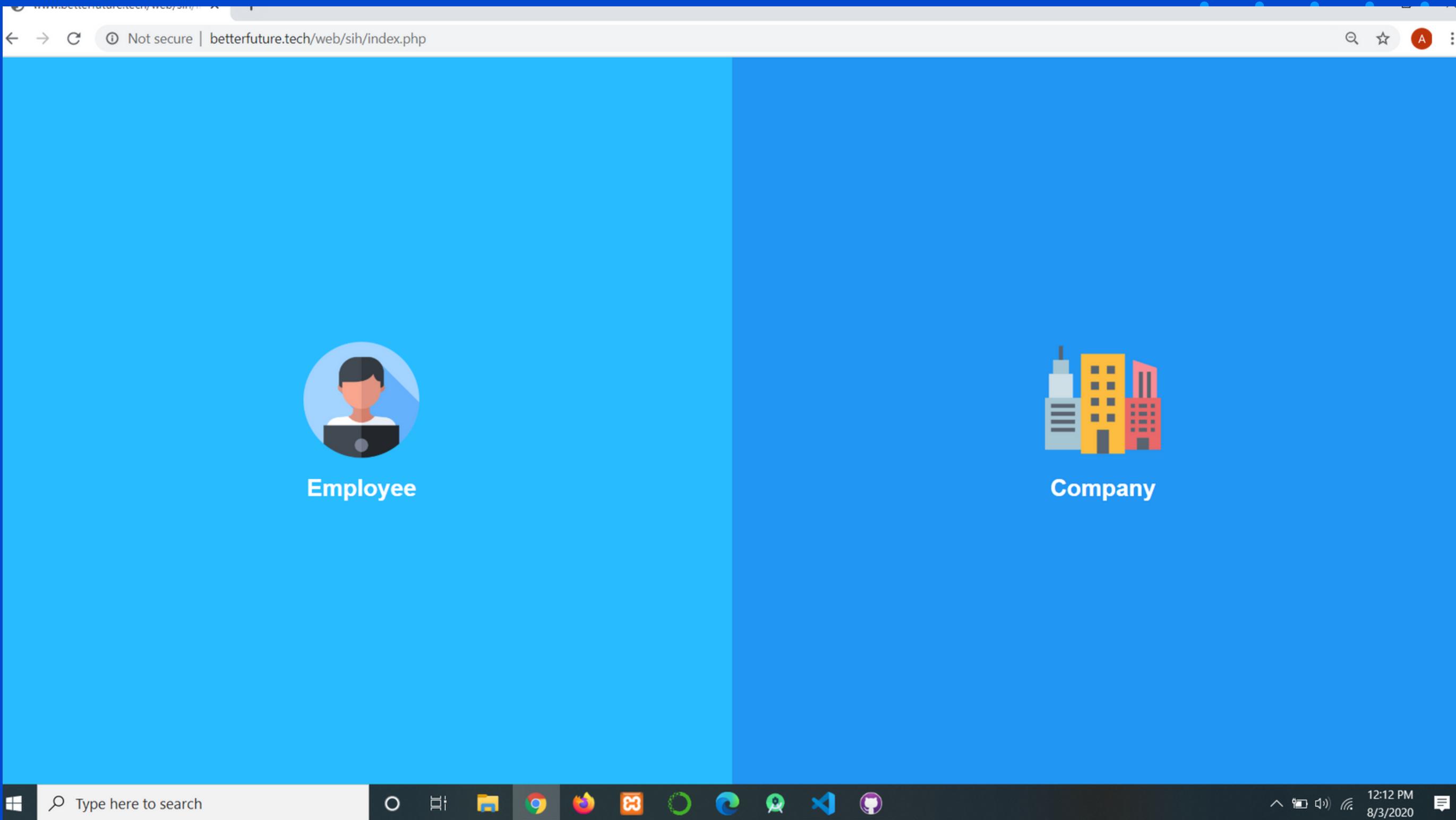
हटाएं

कॉर्पोरेट © 2020 बेहतर कैरियर

MULTI PLATFORM SUPPORT



SELECT USER TYPE



LOGIN

+ Register Employee

First Name

Last Name

Username

Email

Password

Confirm password

Register

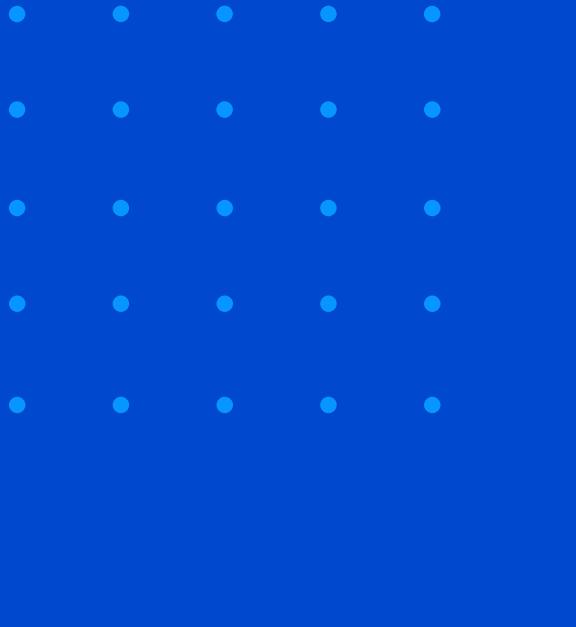
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+ Confirmation using OTP

Enter OTP

Submit

Invalid OTP



Verify email for BetterFuture Inbox ×



sih@betterfuture.tech via srv148.main-hosting.eu
to me ▾

Hello there ! 182906 is your otp for registering your account. Please enter the otp in the site/app to finish your register proce

Reply

Forward

>Login

Username or Email

Password

Login

REGISTER/LOGIN/OTP VERIFICATION

HOME  ACCOUNT SETTINGS  SKILL TEST  Select Language

Your Profile



Choose File No file chosen 

ASCS
ayshasana929@gmail.com

Set Description

Set Description

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ADD SKILLS, EDUCATION, WORK EXPERIENCE

HOME  ACCOUNT SETTINGS  SKILL TEST  Select Language

Add Skills

Select
Select
Level

Add Skills

My Skills

Specialization	Topic	Level
Computer Science	Data Structures	Intermediate
Data Science	Machine Learning	Advanced

Add Education

Degree

Add Education

My Education

Degree
Diploma
Bachelor of Engineering (B.E)

VIEW JOBS THAT MATCHES MY SKILL

The screenshot shows a web-based application for job matching. At the top, there is a blue header bar with navigation links: 'HOME' and 'PROFILE' on the left, and 'ACCOUNT SETTING', 'LOGOUT', and a 'Select Language' dropdown on the right. Below the header, the main content area has a white background. On the left side of the white area, there is a vertical sidebar containing a user profile for 'NBTech'. The profile includes the following information:

- Skill: app developer
- Location: Bangalore
- Experience: 2 years
- Skill match :50.0000

Below this, there is a detailed description of the skill set:

■ Description: Develop and deliver amazing software solutions Following best development practices and life cycle processes. High commitment to work and taking ownership of deliverables. Attending client demos/meetings as well as internal scrum meetings. Writing code with maintainability, readability and scalability in mind.

At the bottom of the sidebar, there is a blue button labeled 'Apply Now'.

At the very bottom of the page, there is a thin blue footer bar with the copyright notice: 'Copyright © 2020 Better Career'.

Clear your mind, take few minutes to enjoy this session!!

I like listening to what others has to say

YES

NO

I don't hesitate to talk to strangers

YES

NO

I read a lot

YES

NO

I get new ideas that could lead to a better solution.

YES

NO

I don't hesitate to take a risk when I'm sure about my strategy

YES

NO

I have worked in teams and felt that it increases productivity

YES

NO

I can handle any kind of work given to me

YES

NO

I like to keep things in an order

YES

NO

I am good at explaining interesting topics to others

YES

NO

If you asked me to speak about a topic I don't know, I would at-least try to talk something about it

YES

NO

Like to learn something I don't know

YES

NO

I love to try new technology as soon as it comes out.

YES

NO

I try again if I fail

YES

NO

Things get done faster with everyone involved . Agree?

YES

NO

I easily adapt to any work culture

YES

NO

I could take responsibility of handling people

YES

NO

SUBMIT

You are good at Active Listening

SKILL ANALYZER

Change Password

Current Password

New Password

Confirm Password

Change Password

CHANGE PASSWORD

COMPANY/ORGANIZATION VIEW

The screenshot displays a web-based application interface for managing job listings. At the top, there is a blue header bar with the word "HOME" on the left, and "ACCOUNT SETTINGS", "LOGOUT", and "Select Language" on the right. Below the header, the main content area is divided into two main sections: "Add Job Opening" on the left and "Job Requirement" on the right.

Add Job Opening Section:

- Header:** "Add Job Opening" with a person icon.
- Form Fields:** "Job Name" (input field), "Job Description" (input field), and "Experience" (input field).
- Action Button:** A blue "Add Job" button at the bottom.

Job Requirement Section:

- Header:** "Job Requirement" with a person icon.
- Table:** A table listing job requirements with columns: "Job Name", "Job Description", and "Experience".
 - UI designer:** Responsibilities: - Product Visioning, USP and overall Objectives - Process flows, data required generated at each step - Service & Product Design with subsequent wireframes - Visual designing across devices (responsive design) - Release Planning based on feature prioritization. Experience: 0. Action: "Delete" button.
 - Software developer:** Handle a small team of junior developers. Work closely with the Product, Operations, Sales and other stakeholders to design and build various products Develop execute the overall tech strategy Proactively resolve frontend issues in our multiple products. Experience: 0. Action: "Delete" button.

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ADD JOB LISTINGS

ADD SKILLS REQUIRED FOR THAT JOB

+ Add Job Skills

software developer

Select

Select

Level

Add Skills

Job Skills

Job Title	Specialization	Topic	Level	
UI designer	Design	Web UI/UX	Advanced	Delete
UI designer	Creativity	Learning from others	Advanced	Delete
Software developer	Softwares	Android Studio	Advanced	Delete
Software developer	Creativity	Curiosity	Advanced	Delete
Software developer	Computer Science	Data Structures	Beginner	Delete
app developer	Problem Solving	Creativity	Intermediate	Delete
app developer	Computer Science	Data Structures	Intermediate	Delete

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Harahamaiya

Skill: UI designer description :
 Skill match :100.0000

[Contact](#)**AyshaSana**

Skill: UI designer description :
 Skill match :50.0000

[Contact](#)**ASCS**

Skill: app developer description :
 Skill match :50.0000

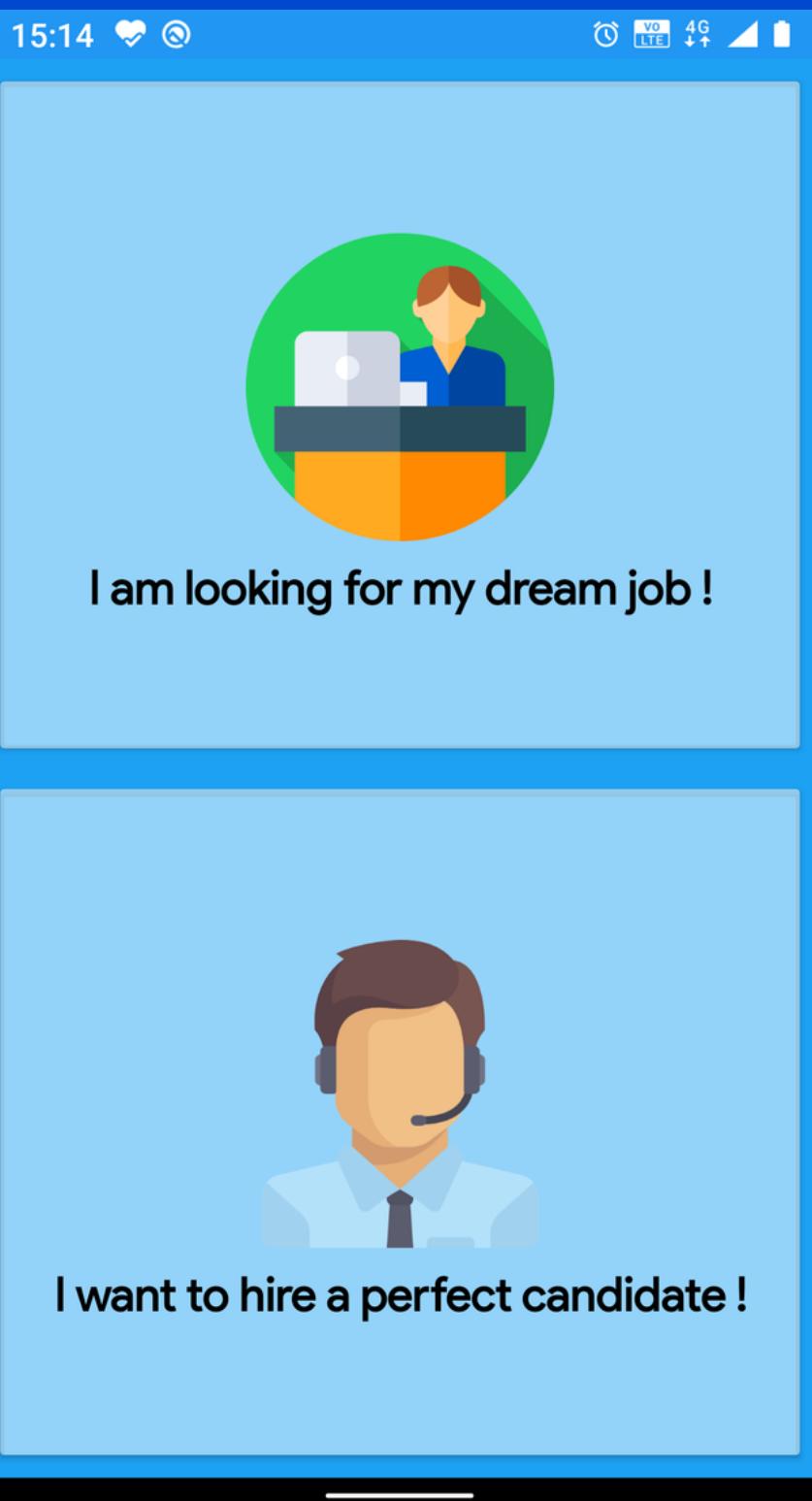
[Contact](#)**chintan**

Skill: app developer description :
 Skill match :50.0000

[Contact](#)

LIST OF CANDIDATES WHOSE SKILLS MATCHES WITH THE COMPANY LISTING

ANDROID APP



15:14

Create Account

First Name
Fisrt Name

Last Name
Last Name

Username
Username

Email
Enter company email

Password
Password

Confirm Password
Confirm Password

NEXT

This screen shows the initial steps of creating a new account. It includes fields for First Name, Last Name, Username, Email, Password, and Confirm Password. A large blue "NEXT" button is at the bottom.

15:15

First Name
Fisrt Name

Last Name
Last Name

Username

OTP has been sent to your email.
Enter the otp to continue registering

Enter OTP here

REGISTER

>Password
Password

Confirm Password
Confirm Password

NEXT

Have Account? Login Here

This screen shows the continuation of the account creation process after an OTP has been sent. It includes fields for First Name, Last Name, Username, and a placeholder for the OTP. It also includes fields for Password and Confirm Password, which have checkboxes next to them. A large blue "NEXT" button is at the bottom.

15:15

SIGN IN

Username or Email
Username or Email

Password
Password

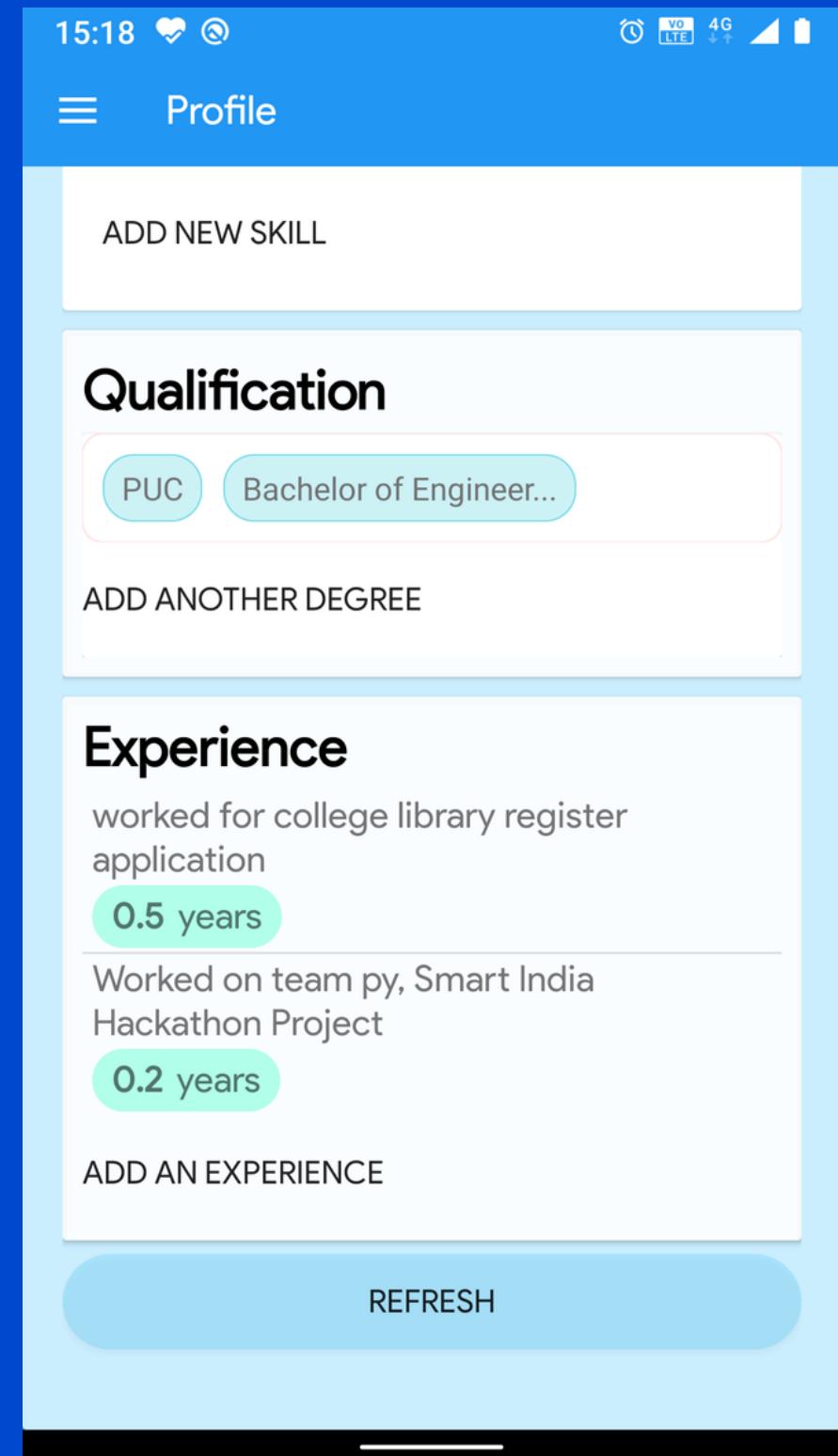
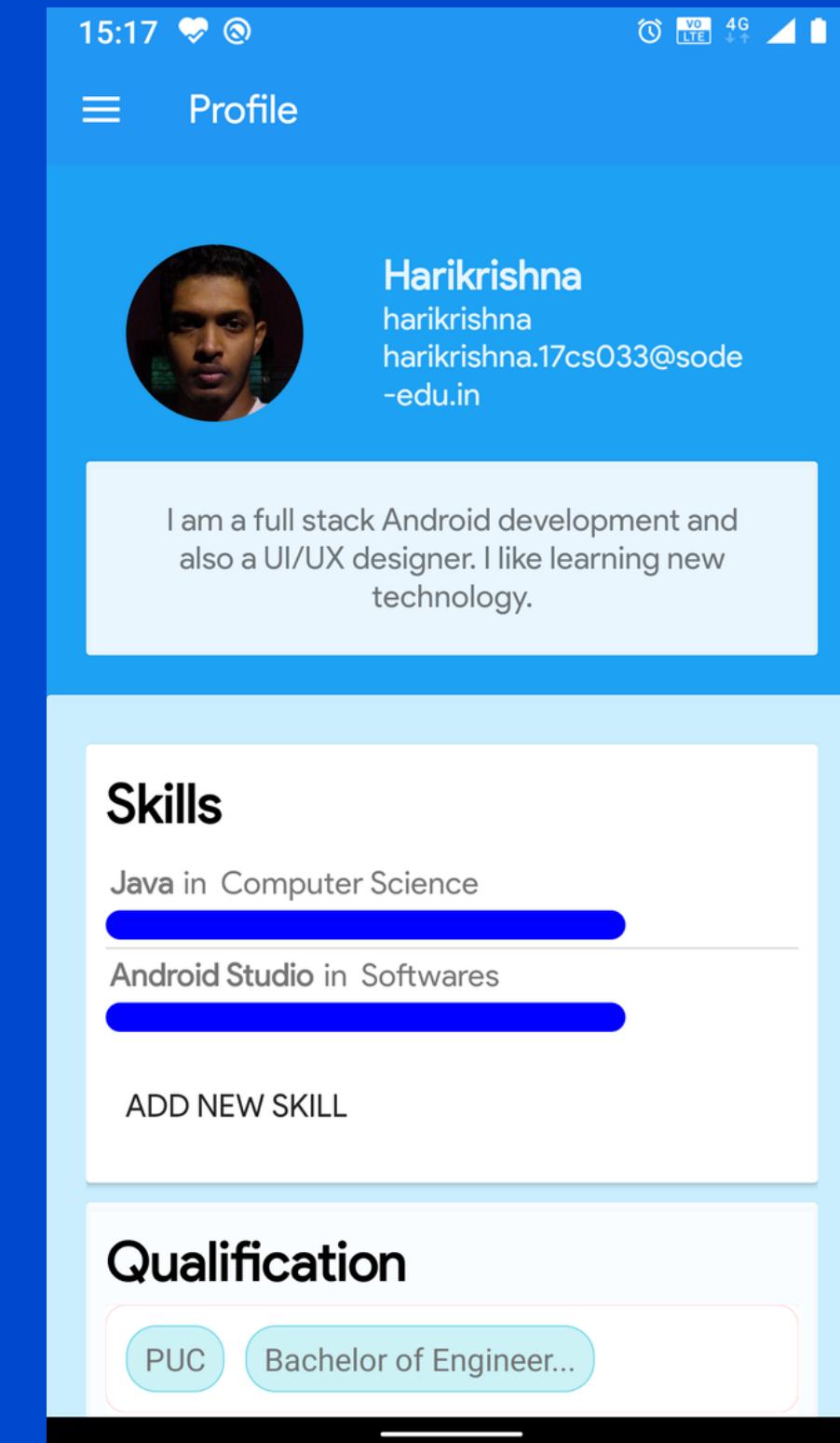
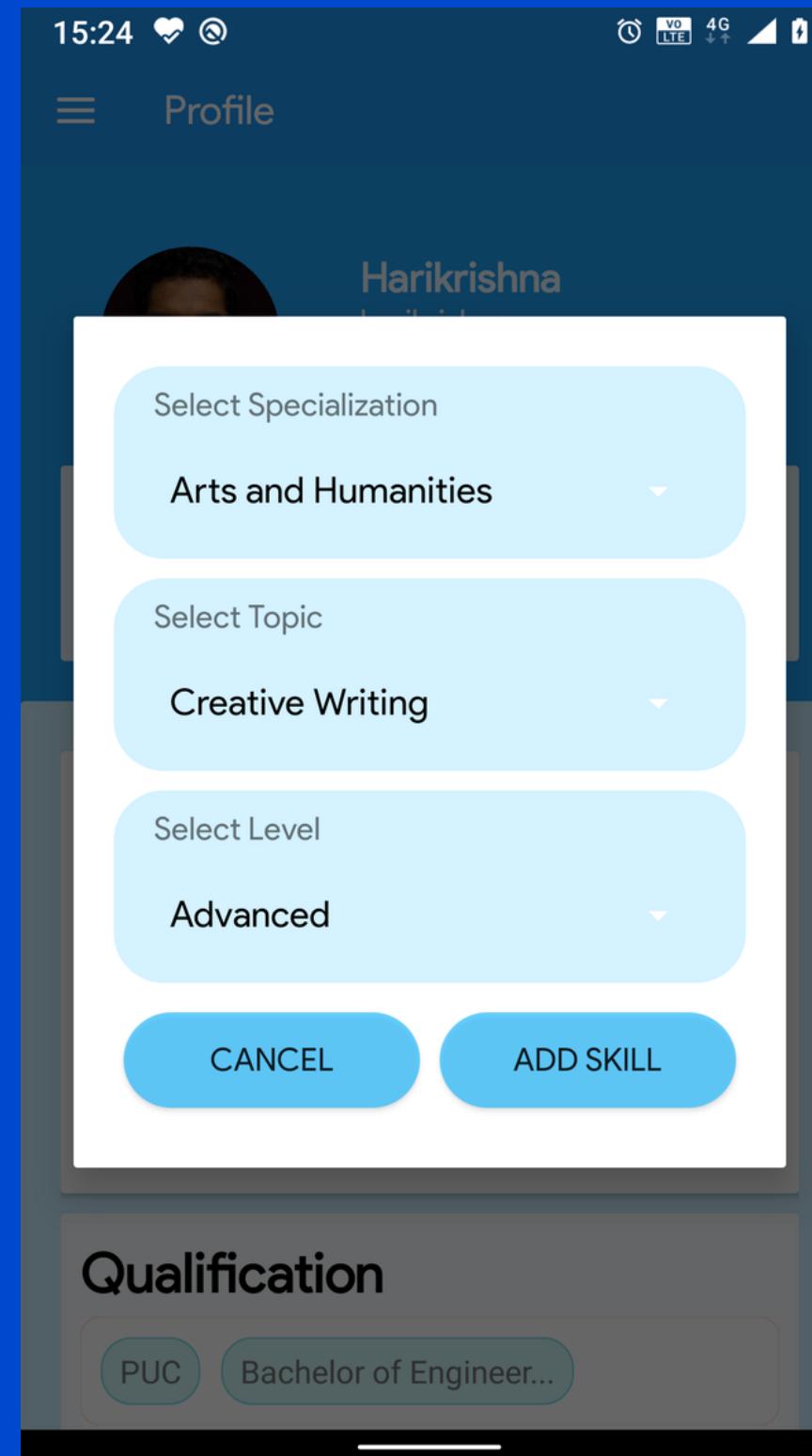
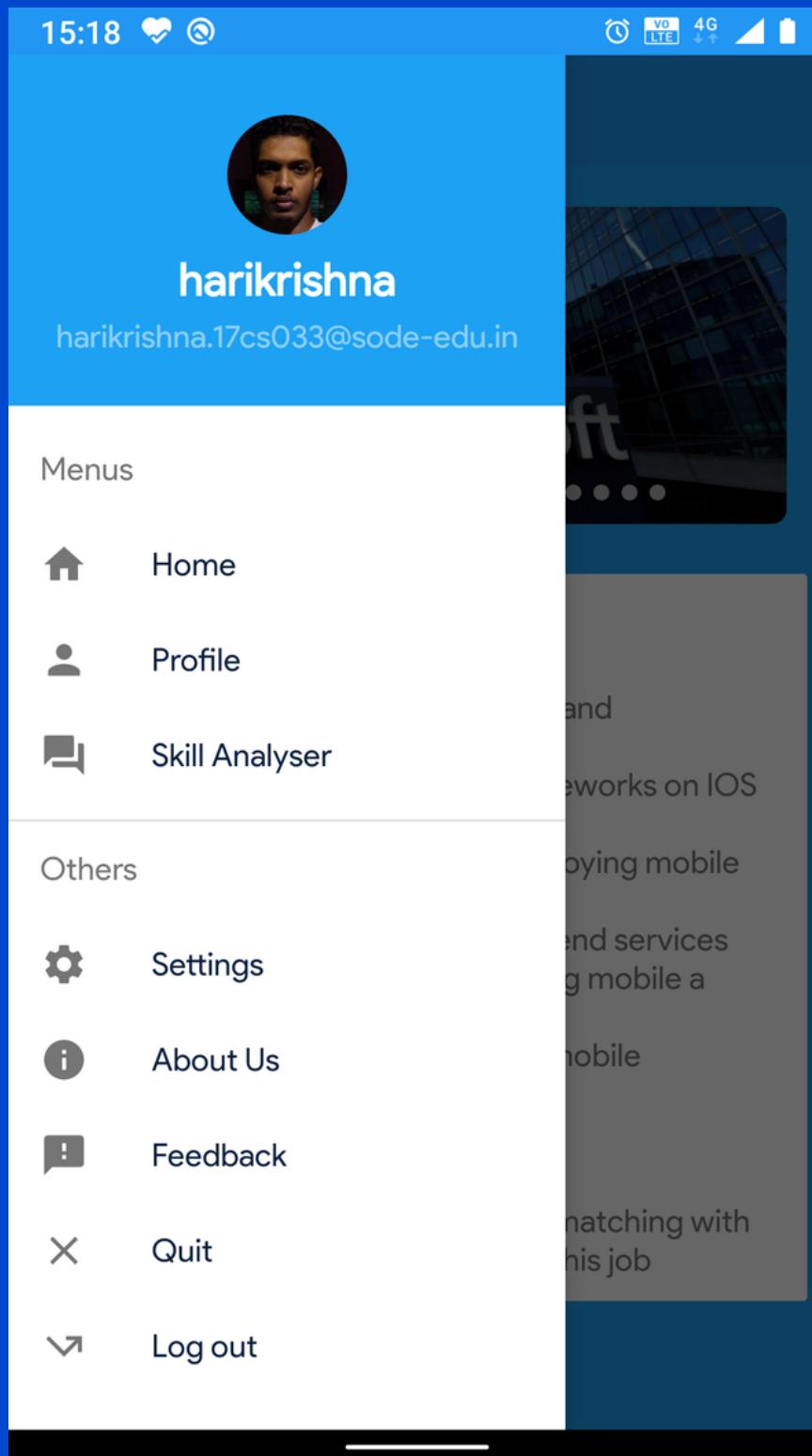
LOGIN

New user? Register an account here !

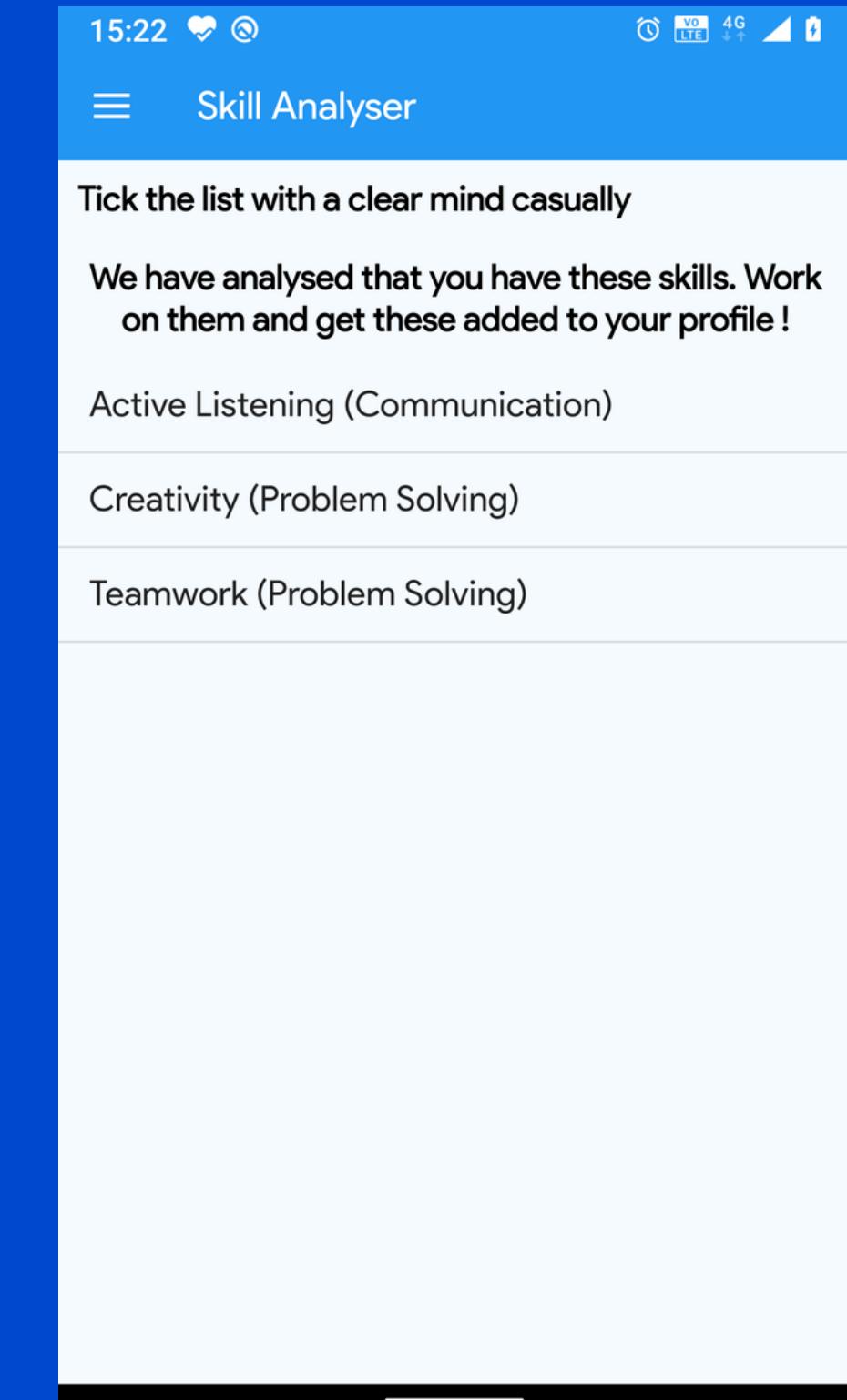
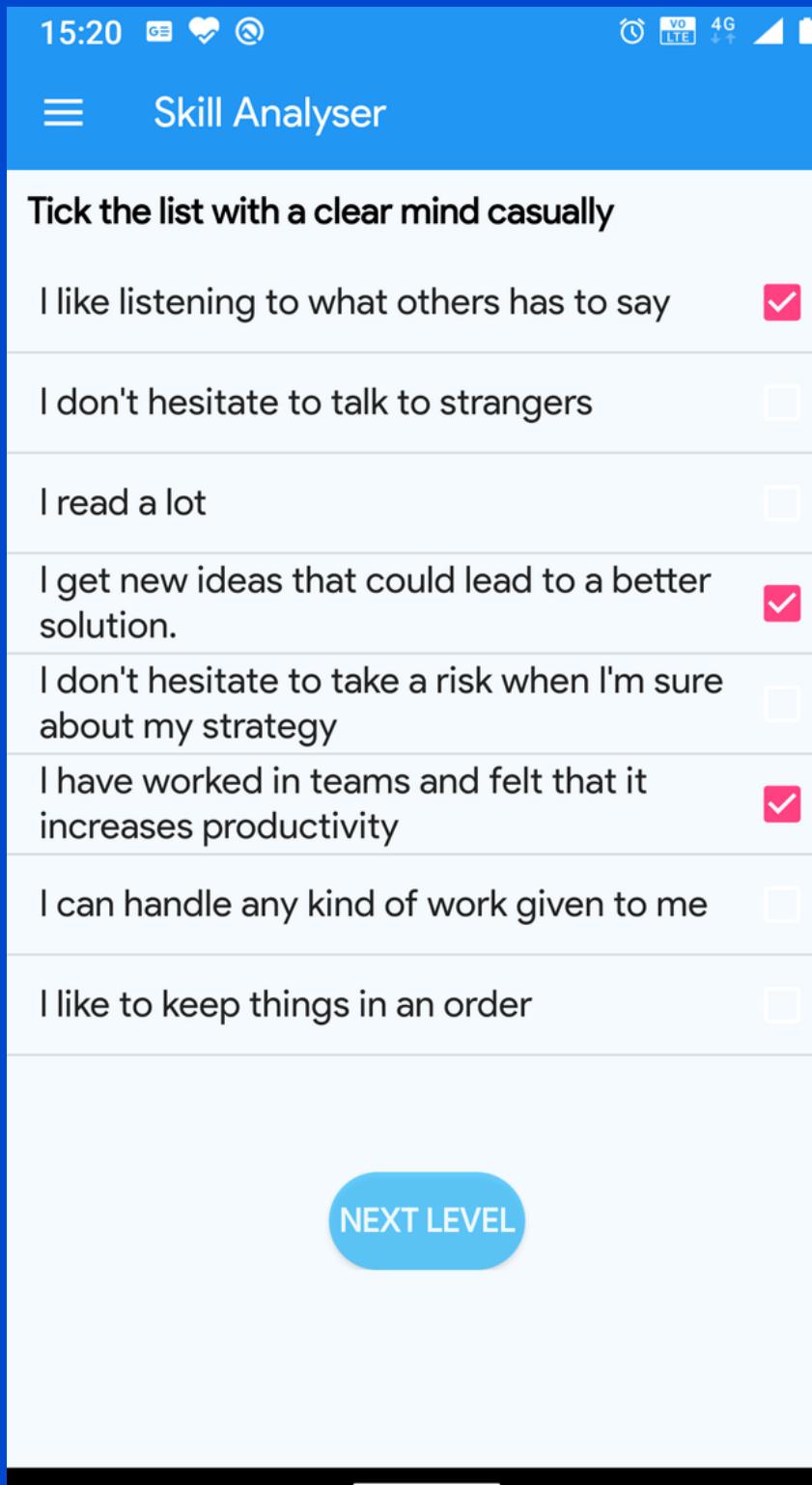
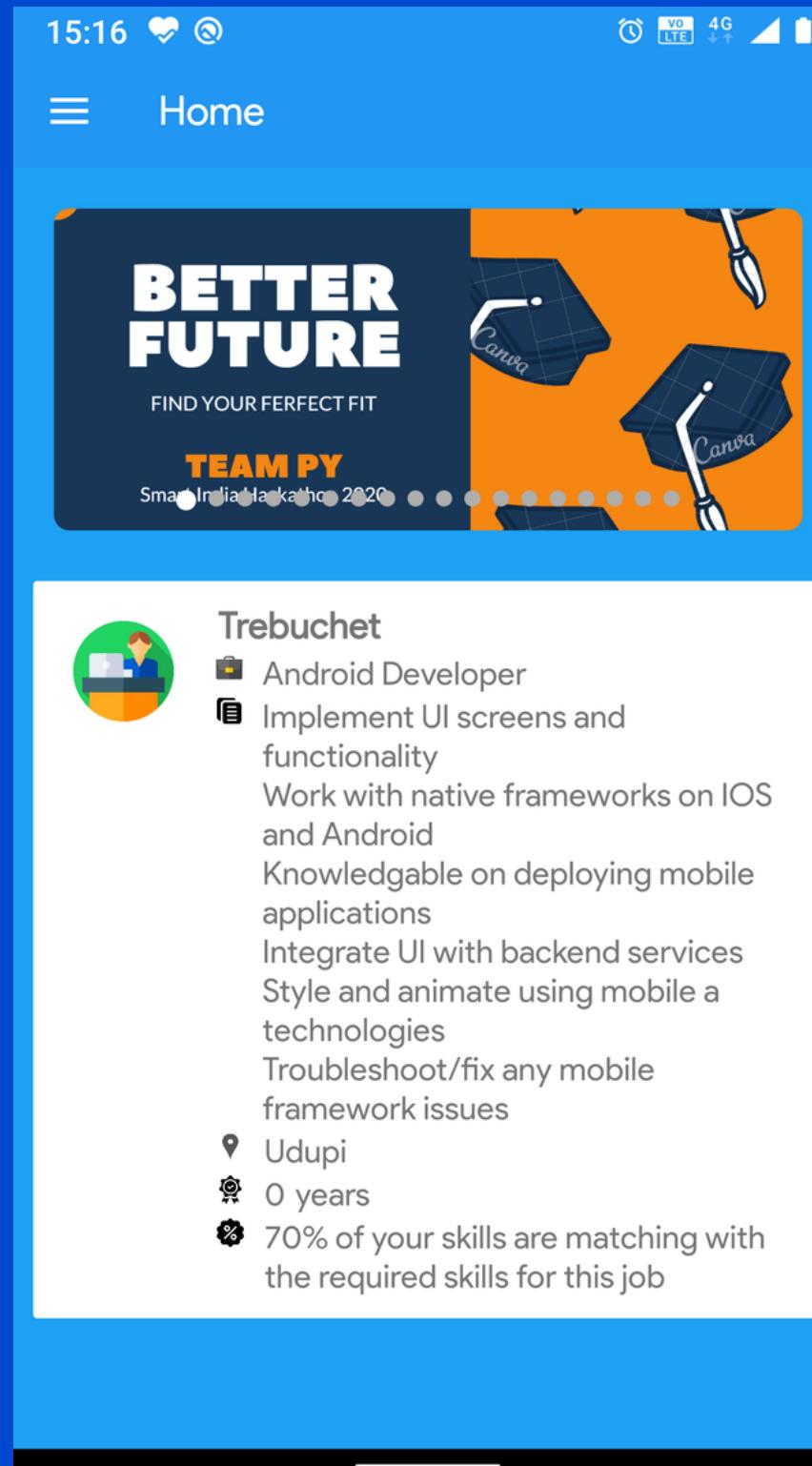
This screen shows the sign-in page. It includes fields for "Username or Email" and "Password", each with a checkbox. A large blue "LOGIN" button is at the bottom. Below the form, there is a link for new users to "Register an account here!".

AUTHENTICATION VIA OTP

USER FRIENDLY UI TO ADD EDUCATION SKILLS , EXPERIENCE

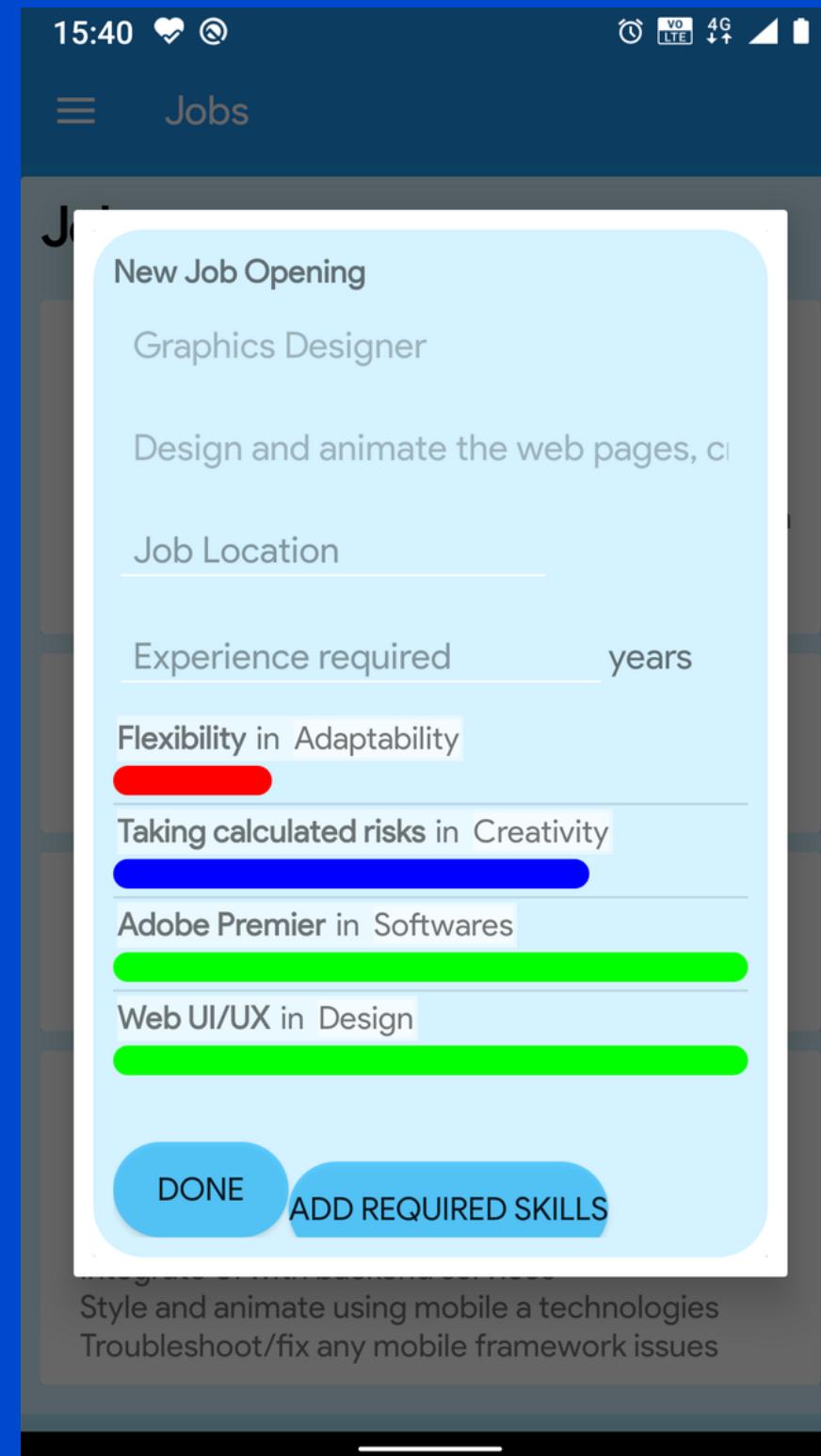
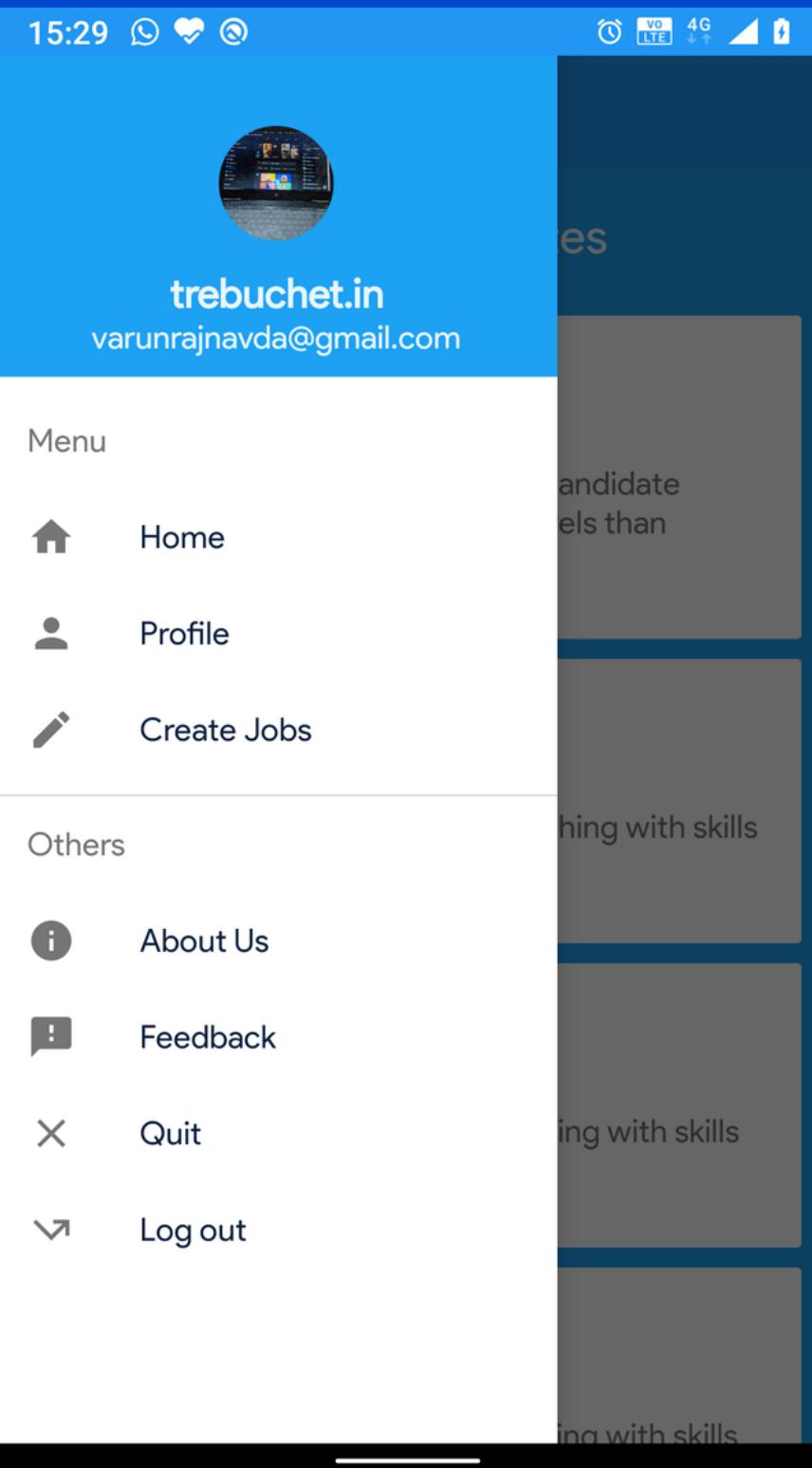


SHOWING JOBS THAT MATCHES OUR SKILLS AND THEN APPLY, SKILL ANALYZER TO FINDOUT THE SOFT SKILLS OF EMPLOYEE



COMPANY/ ORGANIZATION VIEW

CREATE A NEW JOB OPENING



SHOW ELIGIBLE CANDIDATES , VIEW INFO AND REQUEST RESUME

The image displays three screenshots of a mobile application interface, likely for a recruitment or candidate management system.

Screenshot 1: Home Screen - Eligible Candidates

This screen shows a list of eligible candidates:

- Harsha**:
 - Android Developer
 - Developer Tester
 - 100% qualified & The candidate possesses more skill levels than required for this job
- Harsha**:
 - Ad Analyst
 - Developer Tester
 - 100% of skills are matching with skills of the candidate
- Aysha**:
 - Graphics Designer
 - null
 - 85% of skills are matching with skills of the candidate
- Aysha**:
 - Ad Analyst
 - null
 - 73% of skills are matching with skills

Screenshot 2: Candidate Profile - Harsha

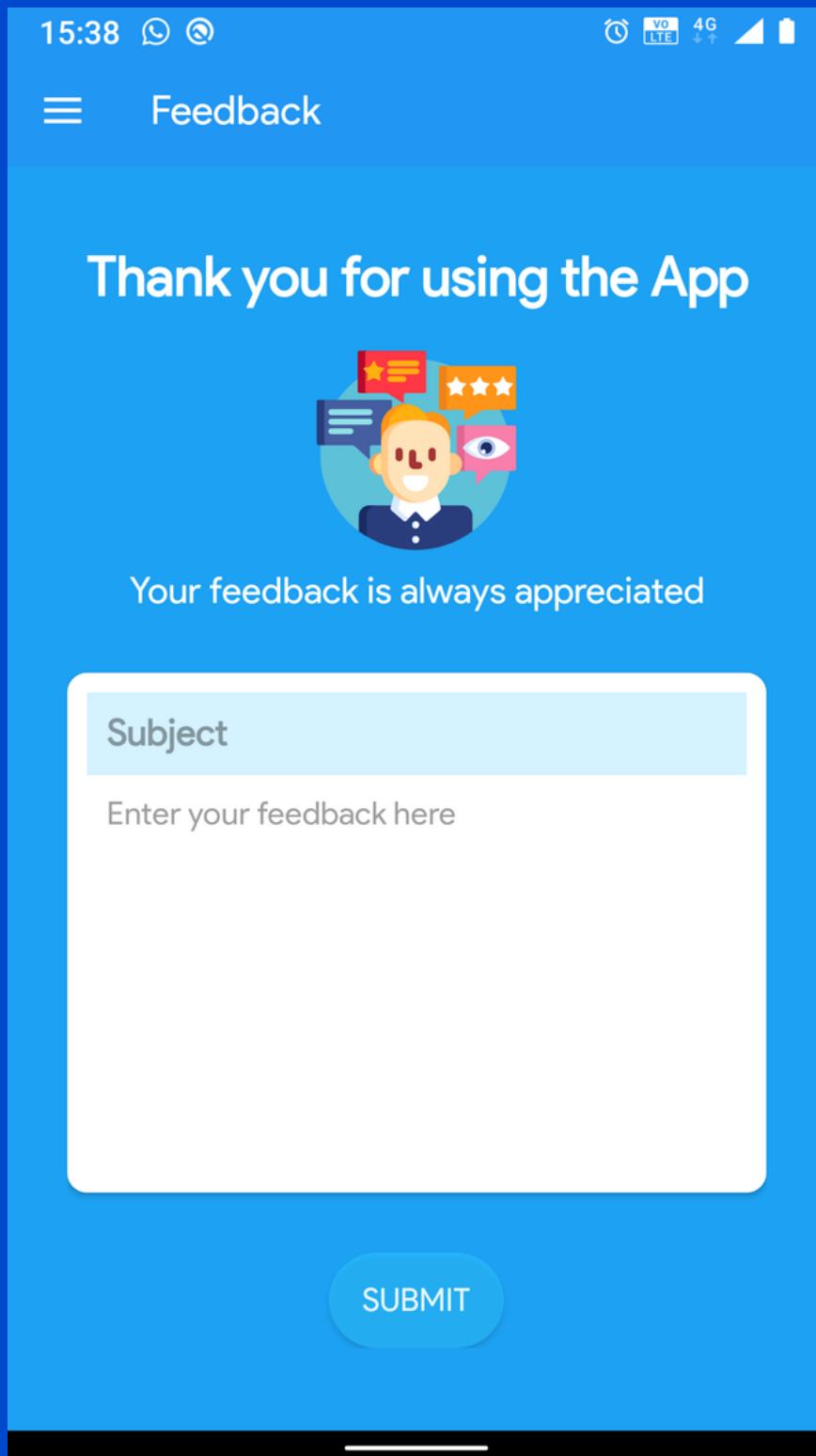
This screen shows the profile of candidate **Harsha**:

- Harsha**, harshamaiy, a99@gmail.com
- Developer Tester
- Skills**:
 - Creative Writing in Arts and Humanities
 - BlockChain in Computer Science
 - Organisation in Communication
 - C in Computer Science
 - Java in Computer Science
 - Data Structures and Algorithms in Math and Logic
 - Learning from others in Creativity

Screenshot 3: Candidate Profile - Harsha (Detailed View)

This screen shows detailed information about candidate **Harsha**:

- Skills**: Java in Computer Science, Android Studio in Softwares
- Qualification**: PUC, Bachelor of Engineer...
- Experience**:
 - worked for college library register application (0.5 years)
 - Worked on team py, Smart India Hackathon Project (0.2 years)
- REQUEST RESUME** button



FEEEDBACK ABOUT US

