

Donor

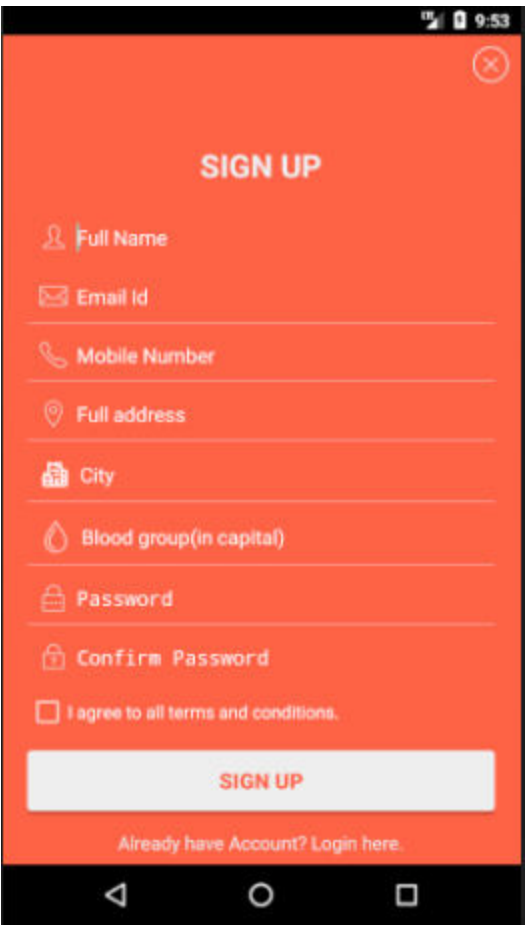
The Donor app is an Android app that is used to search blood donors across the India. It is an easy to use app both for blood donors and the blood recipients.

The first activity



- If a user **wants to be a donor**, then he should click on “BE A BLOOD DONOR”
- If a user is already a blood donor i.e he has already registered for being a donor, and wants to open his account to **update, delete account** or he have **recently donated the blood** then he should click on “I AM A BLOOD DONOR”
- If the user wants to **search the donors**, he should click on “FIND A BLOOD DONOR”

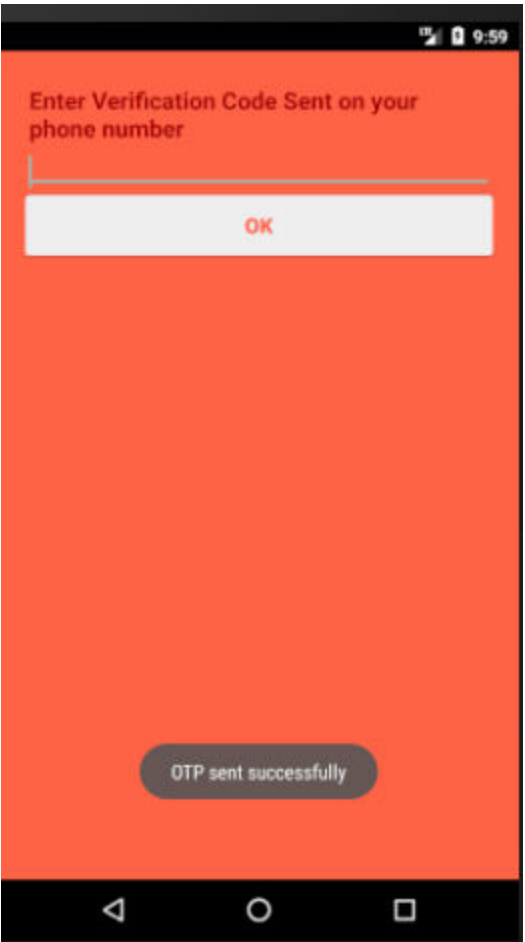
If you click on “BE A BLOOD DONOR”



A screenshot of a mobile application's sign-up screen. The background is a solid blue color. At the top right, there is a close button (a circle with an 'X'). The title 'SIGN UP' is centered at the top in white, bold, uppercase letters. Below the title, there are several input fields, each with a small icon to its left: a person icon for 'Full Name', an envelope icon for 'Email Id', a telephone icon for 'Mobile Number', a location pin icon for 'Full address', a city icon for 'City', a blood drop icon for 'Blood group(in capital)', a padlock icon for 'Password', and another padlock icon for 'Confirm Password'. Below these fields is a checkbox with the text 'I agree to all terms and conditions.' At the bottom of the form is a large, light blue button with the text 'SIGN UP' in red, bold, uppercase letters. Below the button, there is a link that says 'Already have Account? Login here.' in a smaller, lighter blue font. The bottom of the screen shows the standard Android navigation bar with back, home, and recent apps buttons.

You will be prompted to fill a from for sign up as a blood donor. **Please note that password should be greater than 6 characters.**

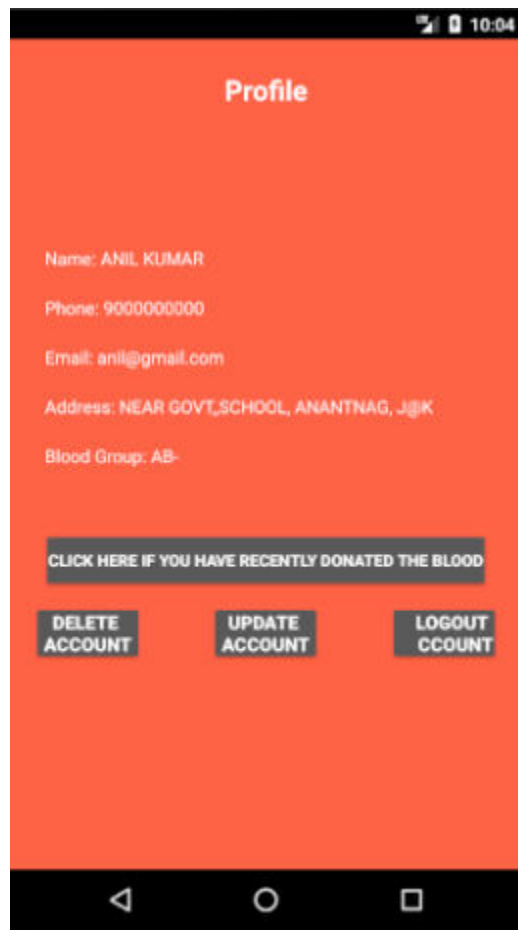
After clicking on **SIGN UP** button



A screenshot of a mobile application's verification screen. The background is a solid blue color. At the top right, there is a close button (a circle with an 'X'). The text 'Enter Verification Code Sent on your phone number' is displayed in white. Below this text is a long, thin, light blue input field. Below the input field is a large, light blue button with the text 'OK' in red, bold, uppercase letters. At the bottom of the screen, there is a dark blue rounded rectangle containing the text 'OTP sent successfully' in white. The bottom of the screen shows the standard Android navigation bar with back, home, and recent apps buttons.

- Please wait until you see the message **OTP sent successfully**.
- It can detect OTP automatically, but in case it doesn't, enter OTP by yourself and click on **OK** button

After this, you will be prompted to your profile



- Here, your details that you entered, will be shown.
- If you click on the **delete account**, your account will be deleted and you will be no longer a blood donor. **(Please note that you should be recently logged in to delete the account, if you aren't able to delete your account, try deleting it after logging in again)**
- If you click on the **update account**, the app will say you to **delete the account and create a new one**.
- Click on the **Logout Account** button to log out.
- If you have **recently donated the blood**, click on the appropriate button.

After clicking it, you will be prompted to enter the date you donated the blood last time.

Enter the last time you donated the blood

dd/mm/yyyy

OK

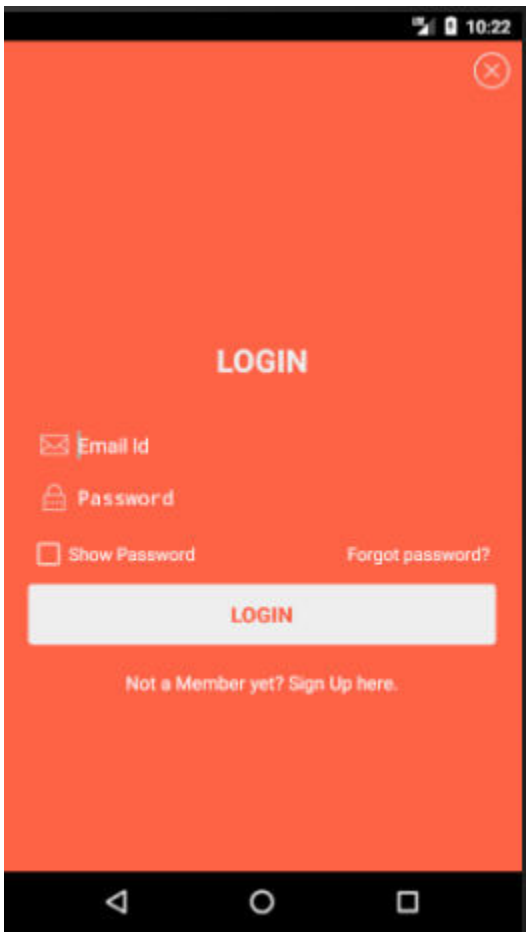
- Enter the date in required format and then click **OK**
- After this your profile will not be shown for **3 months since the entered date** to the blood recipients. It means your name will be deleted from the blood donor database for 3 months.

BE A BLOOD DONOR

I AM A BLOOD DONOR

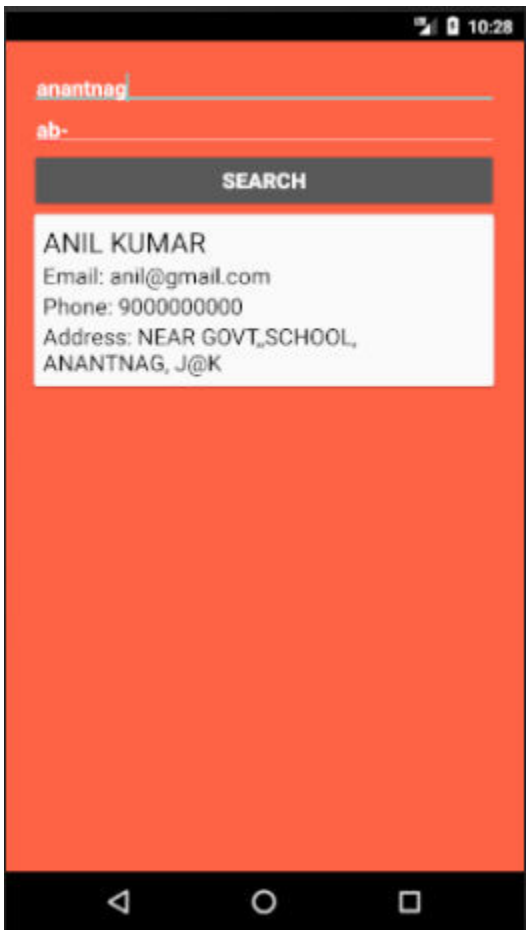
FIND A BLOOD DONOR

If you click on I AM A BLOOD DONOR, you will be required to enter the email and password of your account.



- Click on Login and you will be taken to your **profile**.

If you click on FIND A BLOOD DONOR, you will be taken here



- You need to enter the **city** and the **blood group**.
 - After you click on search, you will be shown all the donors in the database living in the **same city** as yours and having the required blood group. Now you can contact him as all his details will be shown.
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- **NOTE:** - Without **OTP** verification, your account cannot be created.
 - **NOTE:** - Only **one account** can be created with one email ID.
 - **NOTE:-** The database shown here is **dummy database**