



DERMA DETECT

Skin Cancer Detection

Web Administrator

USER MANUAL VERSION 1.0



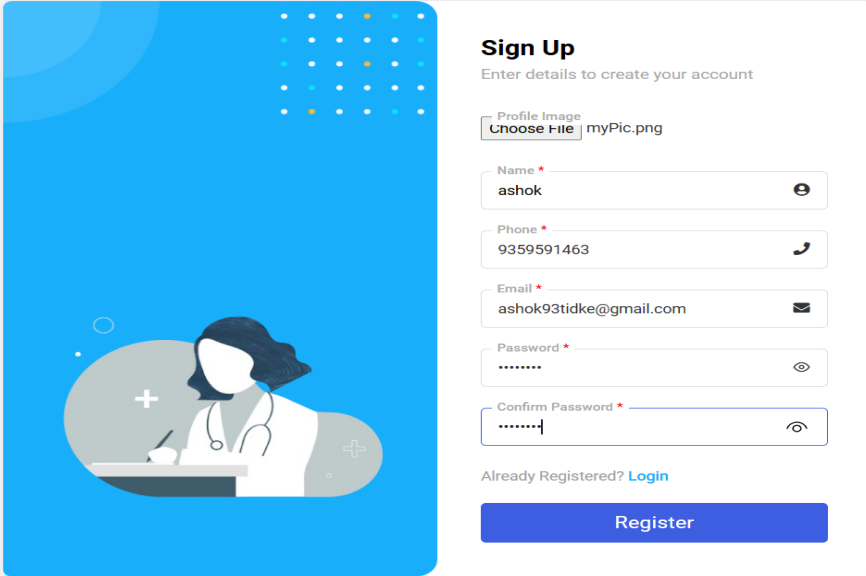
NATIONAL SKILL TRAINING INSTITUTE, CALICUT

TEAM: AI VISIONARIES



REGISTRATION AND LOGIN

- Click on the "Signup" button for create an account on the homepage.
- Fill in your Name, Email, Password, and any other required fields.



The registration form is titled "Sign Up" and includes the instruction "Enter details to create your account". It features a profile image upload section with a "Choose File" button and the filename "myPic.png". Below this are input fields for Name (filled with "ashok"), Phone (filled with "9359591463"), Email (filled with "ashok93tidke@gmail.com"), Password (masked with dots), and Confirm Password (filled with dots). A link "Already Registered? Login" is provided, and a blue "Register" button is at the bottom.

Sign Up
Enter details to create your account

Profile Image
[Choose File](#) myPic.png

Name *
ashok

Phone *
9359591463

Email *
ashok93tidke@gmail.com

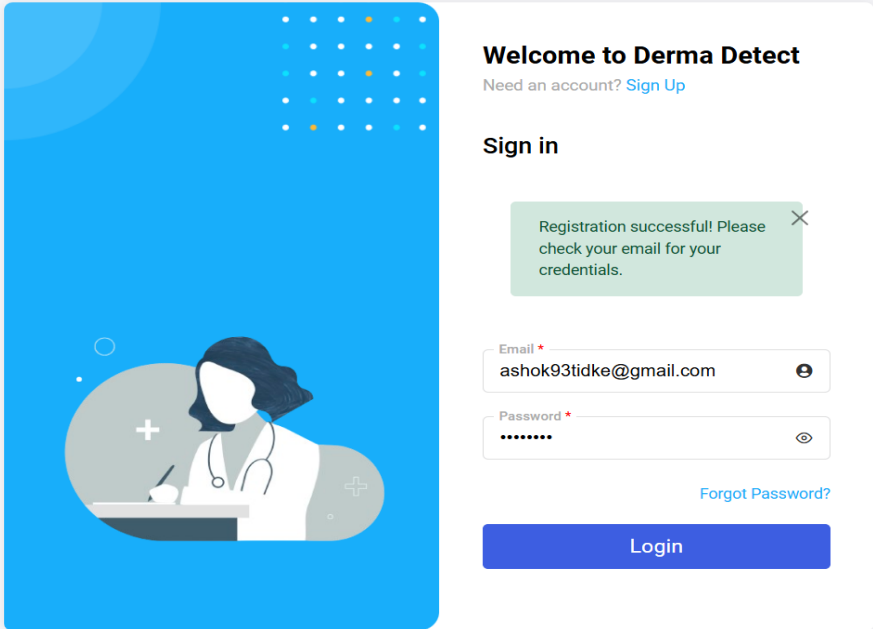
Password *
.....

Confirm Password *
.....

Already Registered? [Login](#)

Register

- Click "Register" to create your account.



The login form is titled "Welcome to Derma Detect" and includes the instruction "Need an account? Sign Up". It features a green success message: "Registration successful! Please check your email for your credentials." Below this are input fields for Email (filled with "ashok93tidke@gmail.com") and Password (masked with dots). A link "Forgot Password?" is provided, and a blue "Login" button is at the bottom.

Welcome to Derma Detect
Need an account? [Sign Up](#)

Sign in

Registration successful! Please check your email for your credentials.

Email *
ashok93tidke@gmail.com

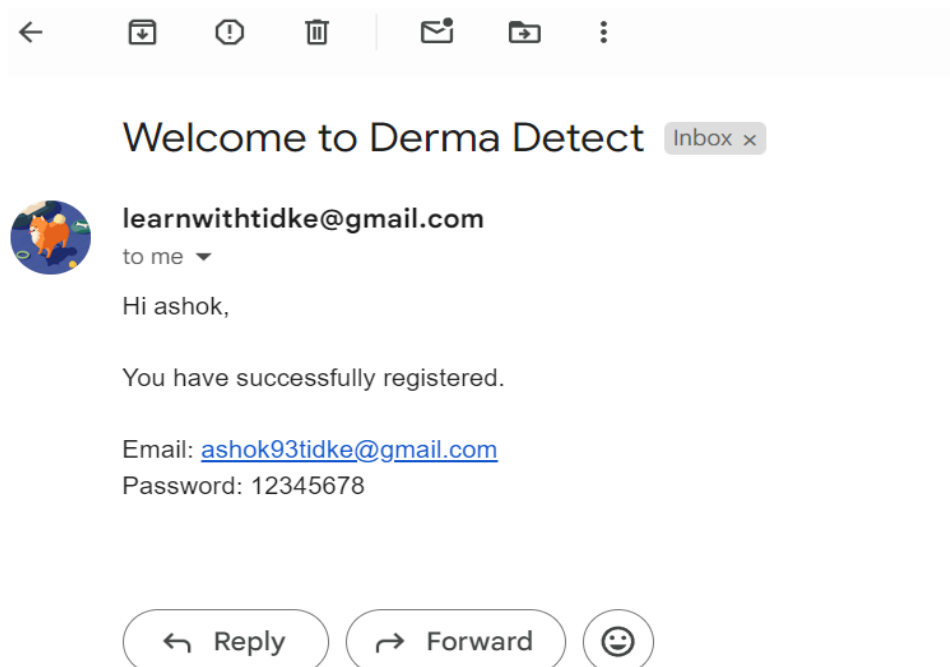
Password *
.....

[Forgot Password?](#)

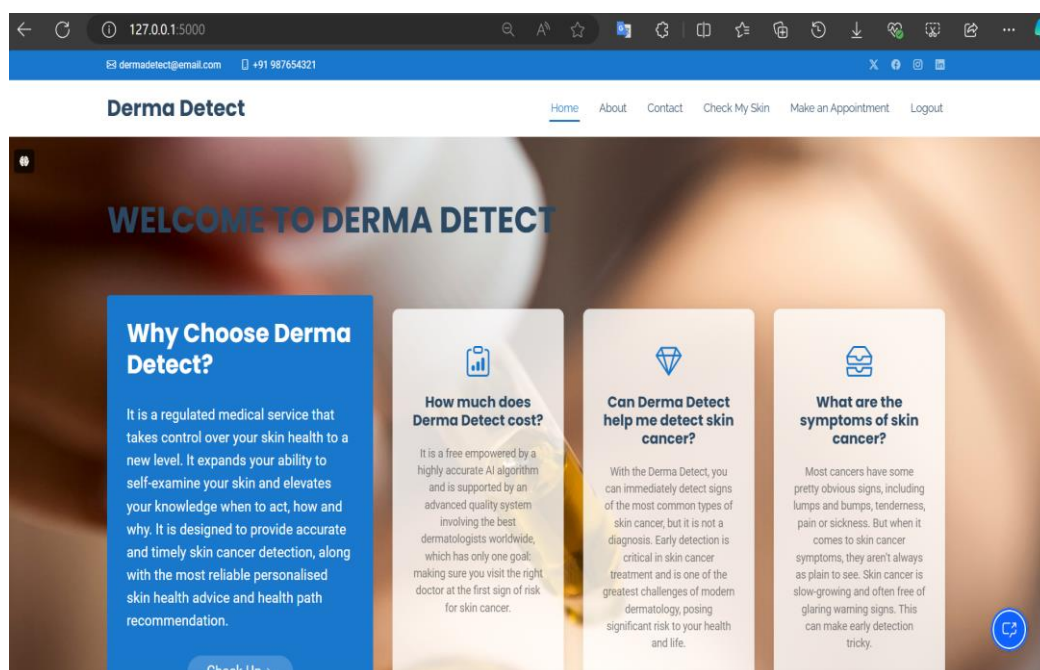
Login

User receive an email

- After registration successful a confirmation email may be sent for verification. Follow the instructions to activate your account.



- Then it redirect to this Homepage



CONTACT

- Navigate to the Contact Us page by clicking the "Contact".
- Fill in the required fields:

Derma Detect

Home About Contact Check My Skin Make an Appointment Logout

Location
A108 Adam Street, NY 535022

Call Us
+91 98765 43210

Email Us
dermadetect@email.com

Name: ashok

Email: ashok93tidke@gmail.com

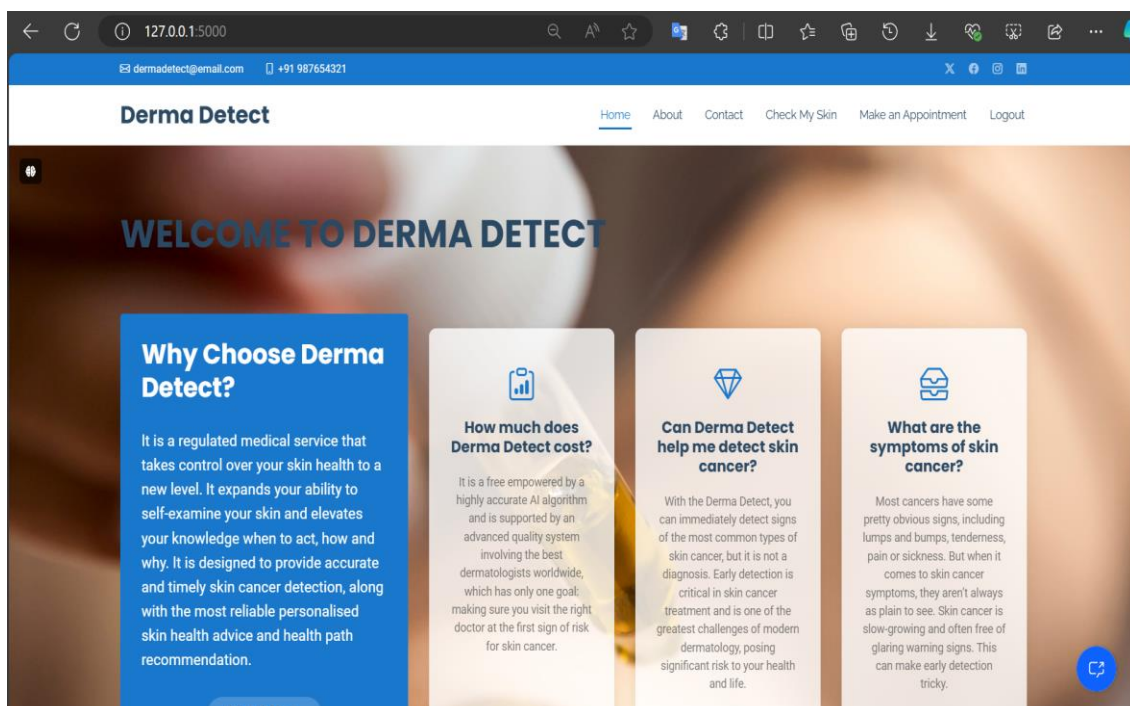
Phone: 9359591463

Subject: Testing

Message: Hello

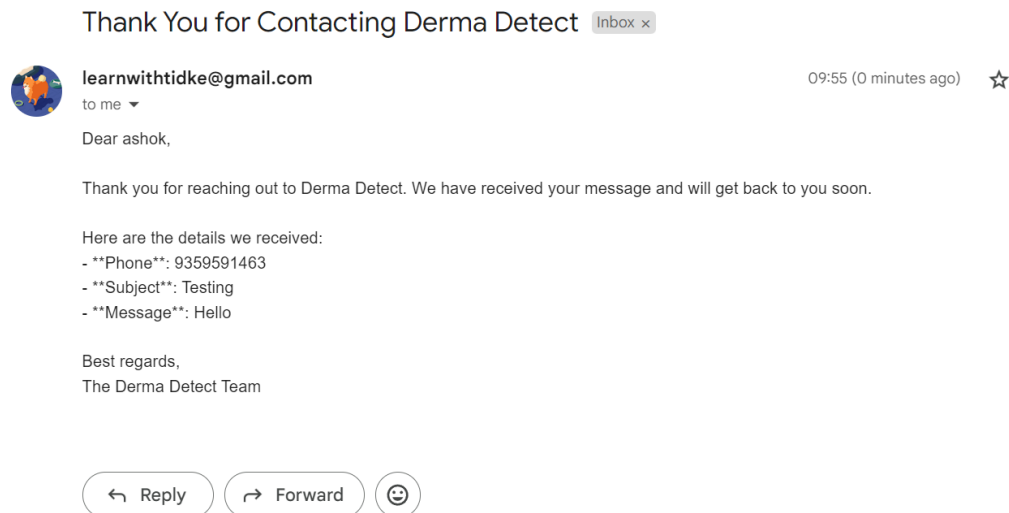
[Send Message](#)

- Click on the Send Message button to send your message.
- Then it redirect to this Homepage



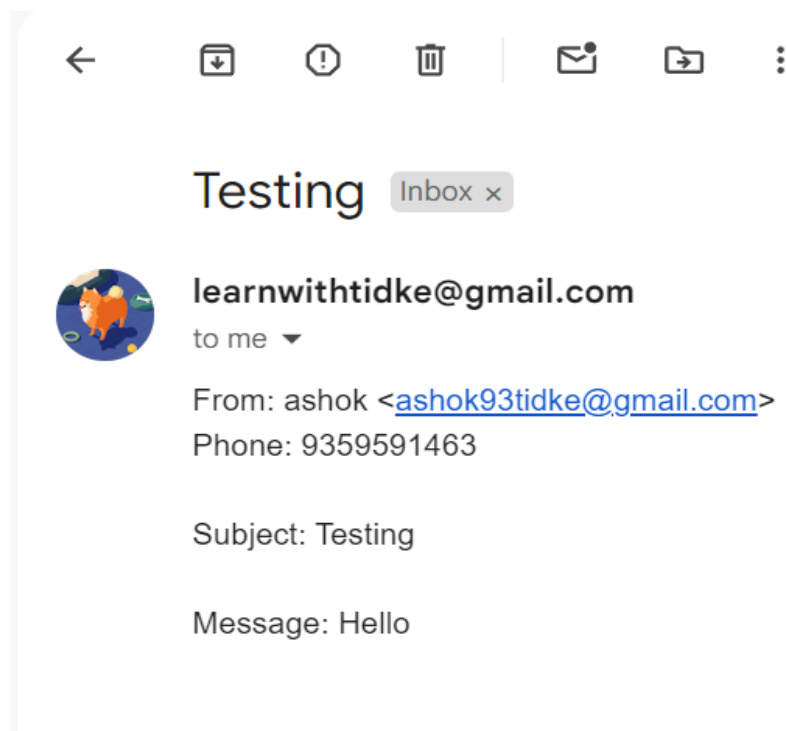
User receive an email

- A confirmation message will appear indicating your inquiry was submitted successfully.



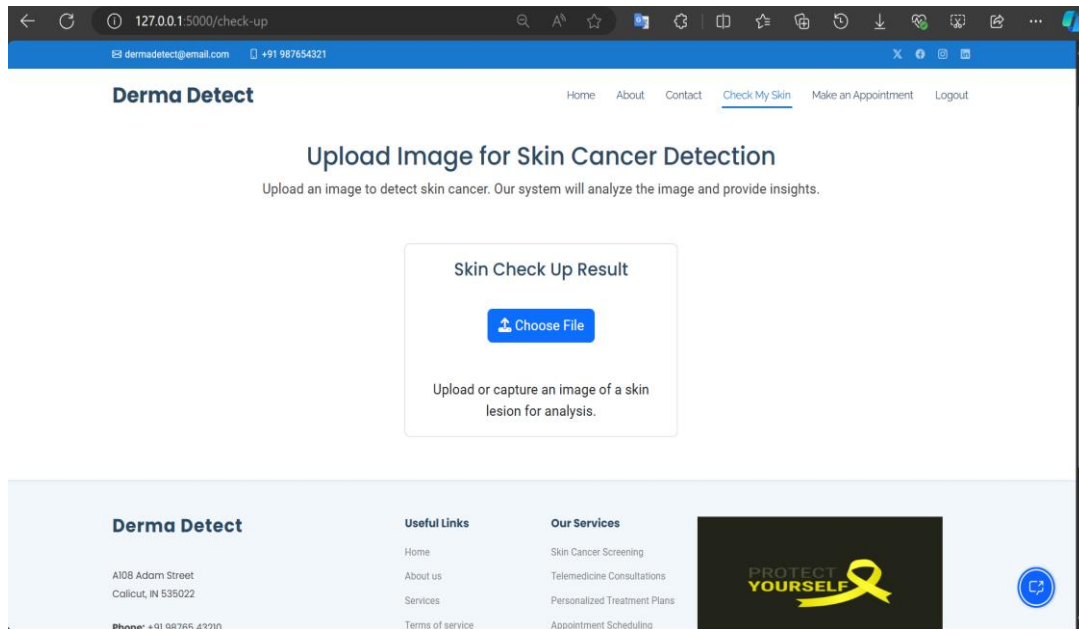
Admin receive an email

- After the user submits the form, an email is automatically sent to the admin with the user's Name, Email, Phone number and Message.

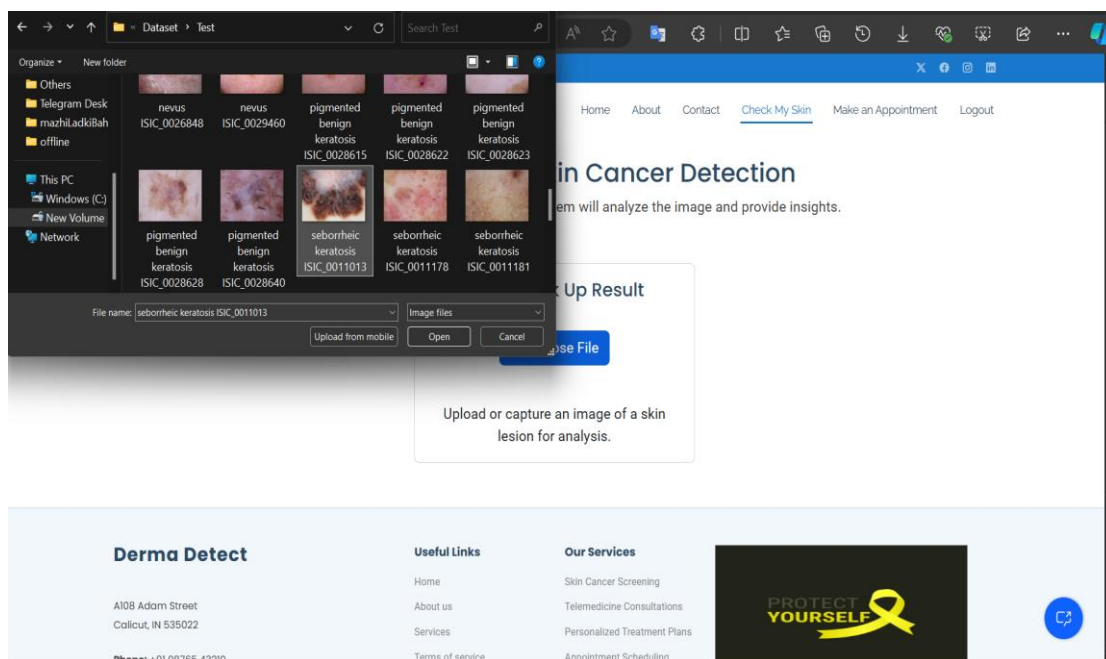


CHECK THE SKIN AND PREDICT THE RESULT

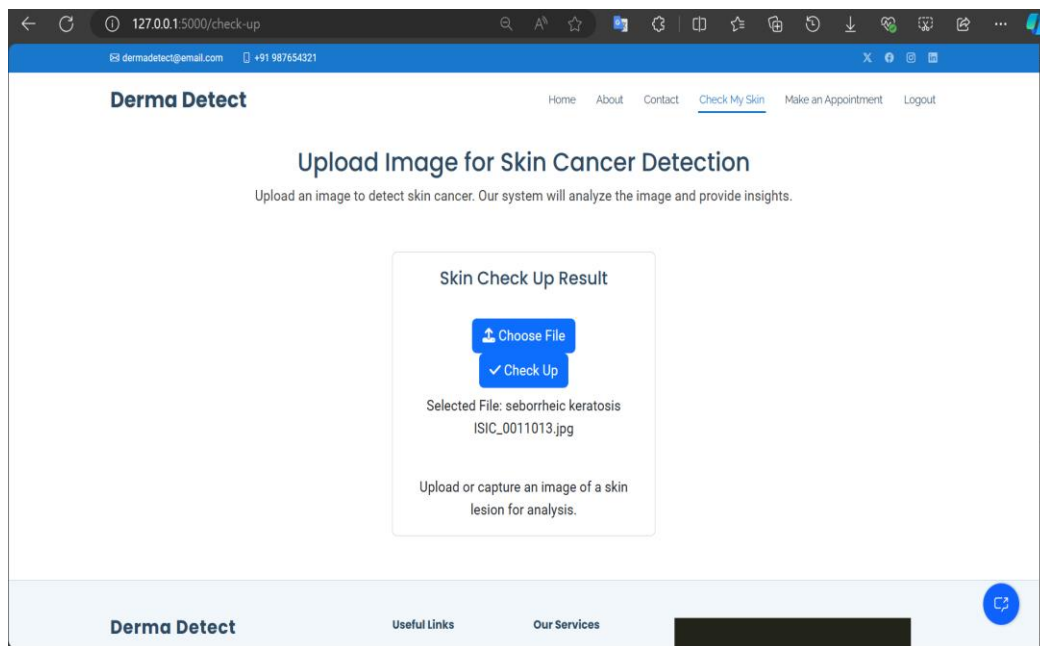
- Log in to your account using your registered email and password
- Navigate to the Skin Check section from the dashboard.



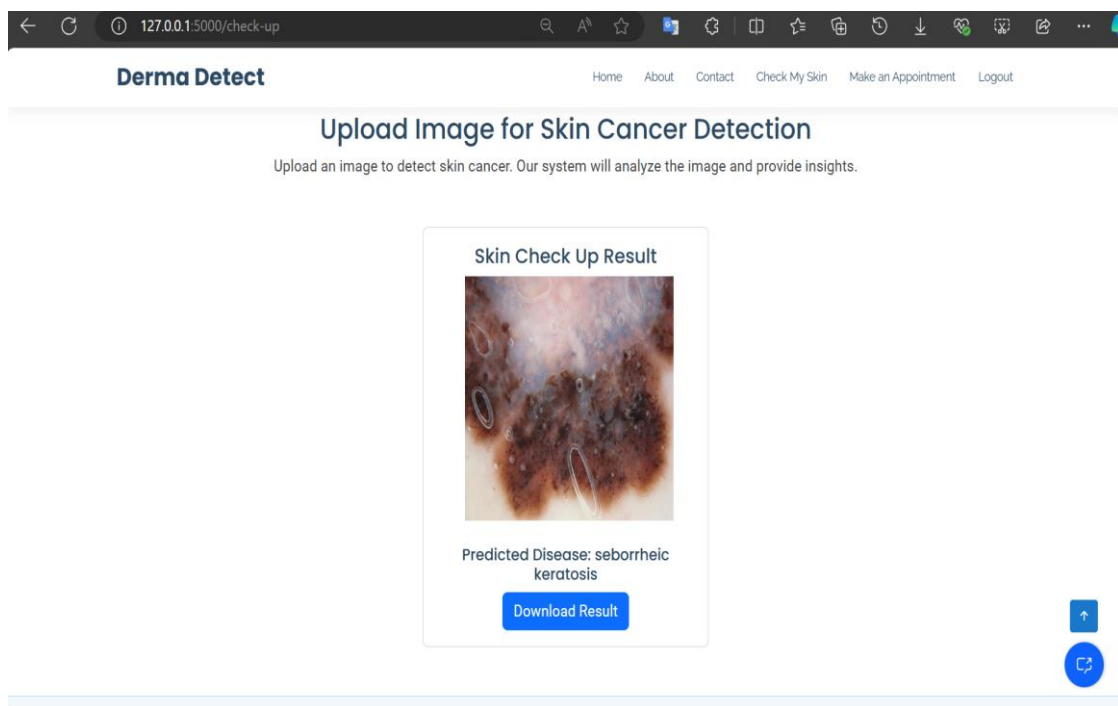
- Click the Upload Image button and select a clear image of the affected skin area.

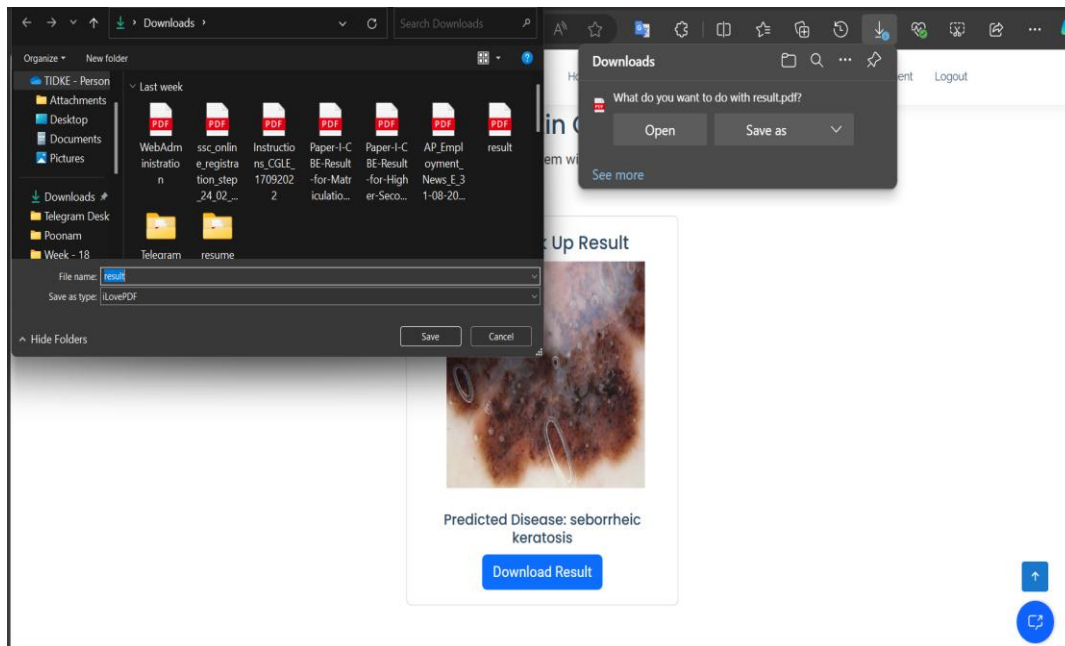


- Once the image is uploaded, click Analyze or Predict to initiate the skin analysis.
- Wait for the system to process the image and predict the result.

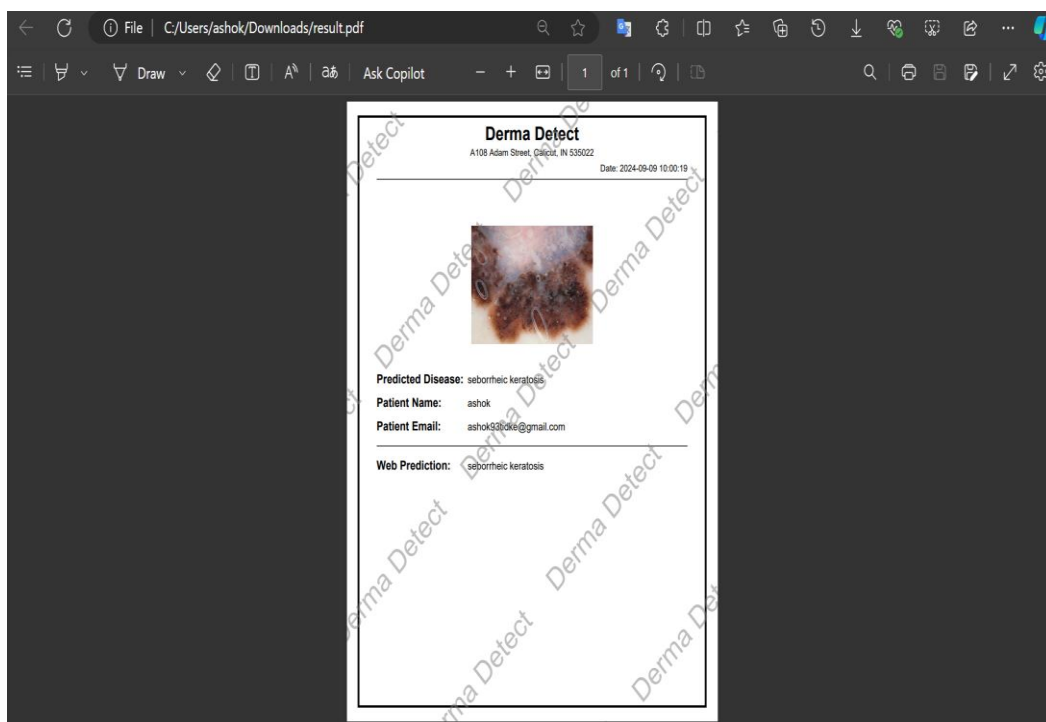


- View the result, which may include skin condition predictions and recommended actions.





- Save the result or consult a specialist based on the recommendation.

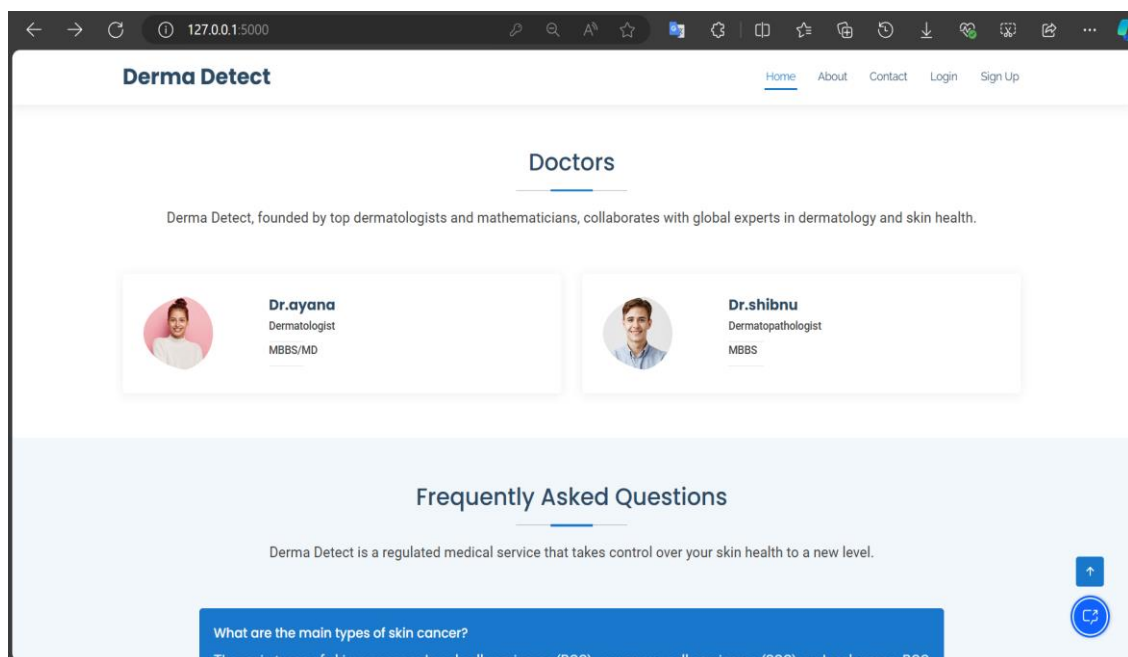


MAKE AN APPOINTMENT

- Log in to your account using your registered email and password
- Navigate to the Appointments section from the dashboard.
- Click on Make an Appointment.

The screenshot shows a web browser window with the URL 127.0.0.1:5000/appointment. The page header for 'Derma Detect' includes links for Home, About, Contact, Check My Skin, Make an Appointment (which is underlined), and Logout. The main heading is 'Appointment' with a subtext: 'Protect Your Skin, Detect Early: Book Your Skin Cancer Screening Today!'. The form contains several input fields: Name (Your Name), Email (Your Email), Phone (Your Phone), Age (Your Age), Gender (Male), Address (Your Address), Specialization (Dermatologist), Doctor (empty), Date (empty), Time Slot (Select a doctor first), Upload File(*pdf) (Choose File, No file chosen), and a Message field. A blue 'Submit' button is at the bottom center, and a circular refresh icon is at the bottom right.

- Available Doctors are displayed in the website



➤ Provide the details and choose the Specialization.

The screenshot shows a web browser at 127.0.0.1:5000/appointment. The page is titled 'Derma Detect' and 'Appointment'. The form includes fields for Name (ashok), Email (ashok93tidke@gmail.com), Phone (9359591463), Age (24), Gender (Male), Address (Maharashtra), Specialization (Dermatologist), Doctor (Select a doctor), Date (Select a date), Upload File (*pdf) (Choose File, No file chosen), and Message. The 'Specialization' dropdown menu is open, showing options: Dermatologist, Dermatopathologist, and Select a doctor first. A 'Submit' button is at the bottom.

➤ Choose the Doctor

The screenshot shows the same web browser and page as the previous one. In this view, the 'Doctor' dropdown menu is open, showing options: Select a doctor, Dr.ayana, Choose File, and No file chosen. The 'Specialization' field is now set to 'Dermatologist'. The 'Time Slot' field is new and contains the text 'Select a doctor first'. The 'Submit' button remains at the bottom.

- Select the Date for the appointment from the available slots.

Derma Detect

Home About Contact Check My Skin Make an Appointment Logout

Appointment

Protect Your Skin, Detect Early: Book Your Skin Cancer Screening Today!

Name: ashok

Email: ashok93tidke@gmail.com

Phone: 9359591463

Age: 24

Gender: Male

Address: Maharashtra

Specialization: Dermatologist

Doctor: Dr.ayana

Date: 2024-08-26

Time Slot: Select a time slot

Upload File(*pdf): Choose File No file chosen

Submit

- Select the Time for the appointment from the available slots.

Derma Detect

Home About Contact Check My Skin Make an Appointment Logout

Appointment

Protect Your Skin, Detect Early: Book Your Skin Cancer Screening Today!

Name: ashok

Email: ashok93tidke@gmail.com

Phone: 9359591463

Age: 24

Gender: Male

Address: Maharashtra

Specialization: Dermatologist

Doctor: Dr.ayana

Date: 2024-08-26

Time Slot: Select a time slot

Upload File(*pdf): Choose File No file chosen

Message:

Submit

- Click Choose File to upload the PDF of your result for record-keeping

127.0.0.1:5000/appointment

dermadetect@email.com +91 987654321

Derma Detect Home About Contact Check My Skin Make an Appointment Logout

Appointment

Protect Your Skin, Detect Early: Book Your Skin Cancer Screening Today!

Name	Email	Phone
ashok	ashok93tidke@gmail.com	9359591463
Age	Gender	Address
24	Male	Maharashtra
Specialization	Doctor	Date
Dermatologist	Dr.ayana	2024-08-26
Time Slot	Upload File(*pdf)	Message
9:30-10:00	Choose File result.pdf	

Submit

- Click the Submit button.

127.0.0.1:5000/appointment

dermadetect@email.com +91 987654321

Derma Detect Home About Contact Check My Skin Make an Appointment Logout

Specialization	Doctor	Date
Dermatologist	Dr.ayana	2024-08-26
Time Slot	Upload File(*pdf)	Message
9:30-10:00	Choose File result.pdf	

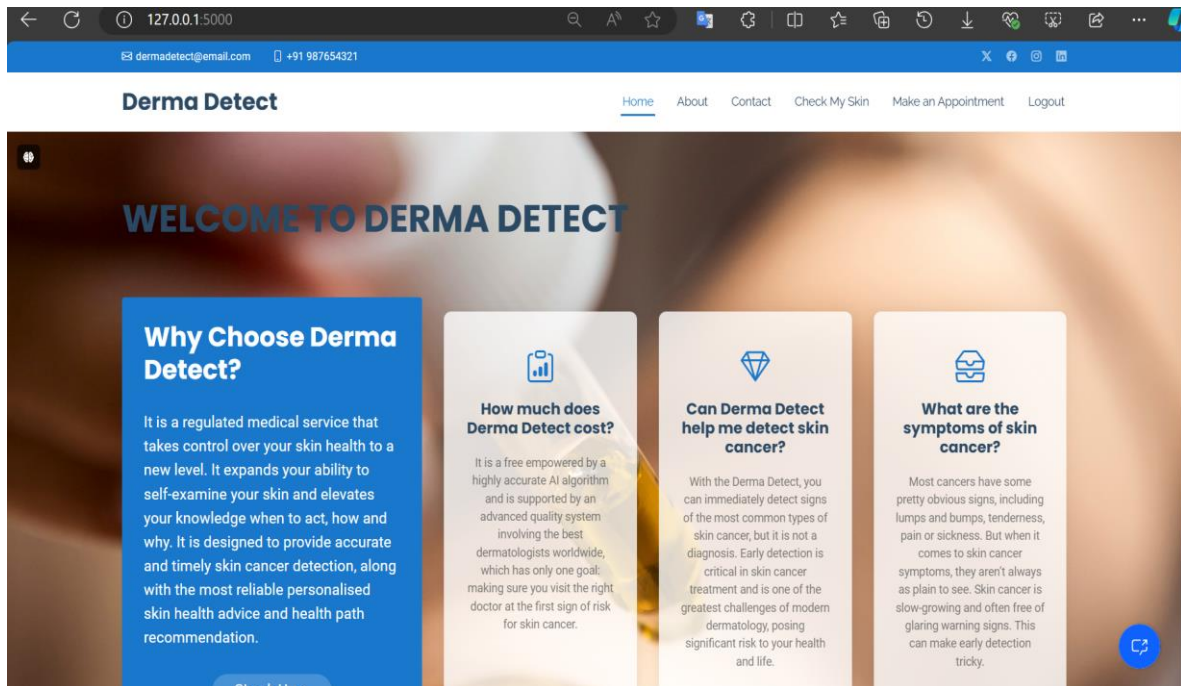
Submit

Your Appointments

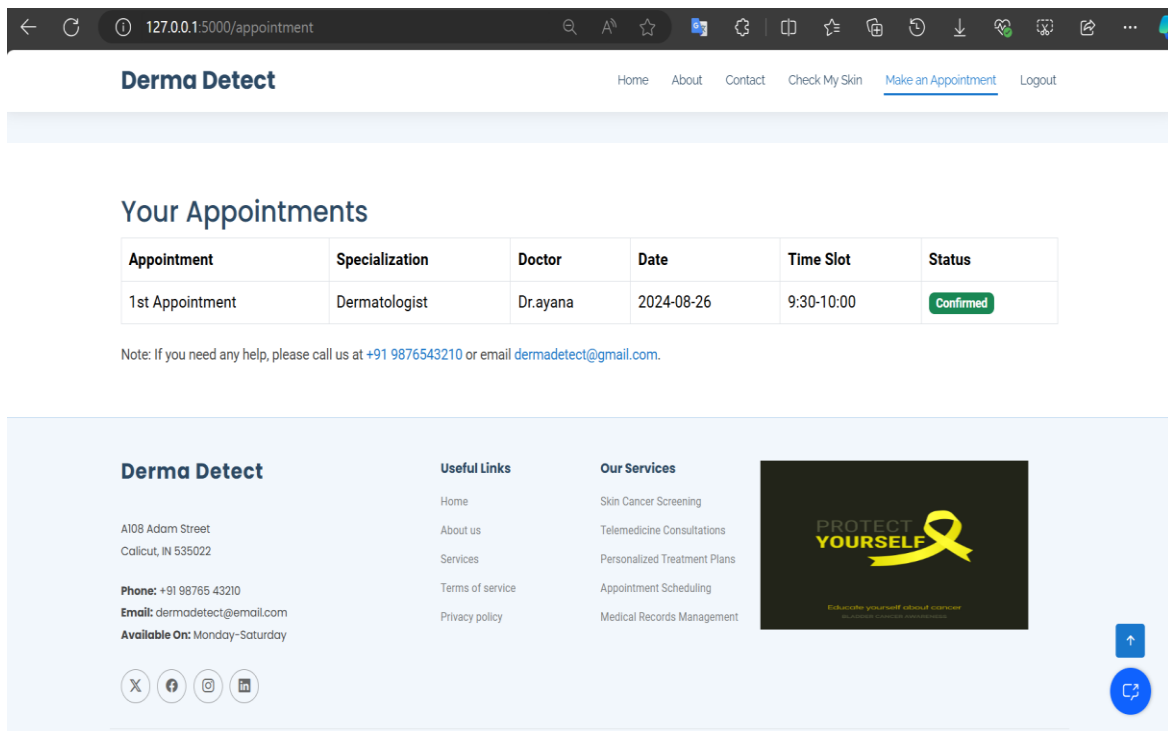
Appointment	Specialization	Doctor	Date	Time Slot	Status
No appointments found.					

Note: If you need any help, please call us at +91 9876543210 or email dermadetect@gmail.com.

- Then it redirect to this Homepage



- The appointment will now be displayed under the Your Appointment section for tracking and management.



- After the submission of Appointment Form the booked date and time will disabled automatically.

Derma Detect Home About Contact Check My Skin Make an Appointment Logout

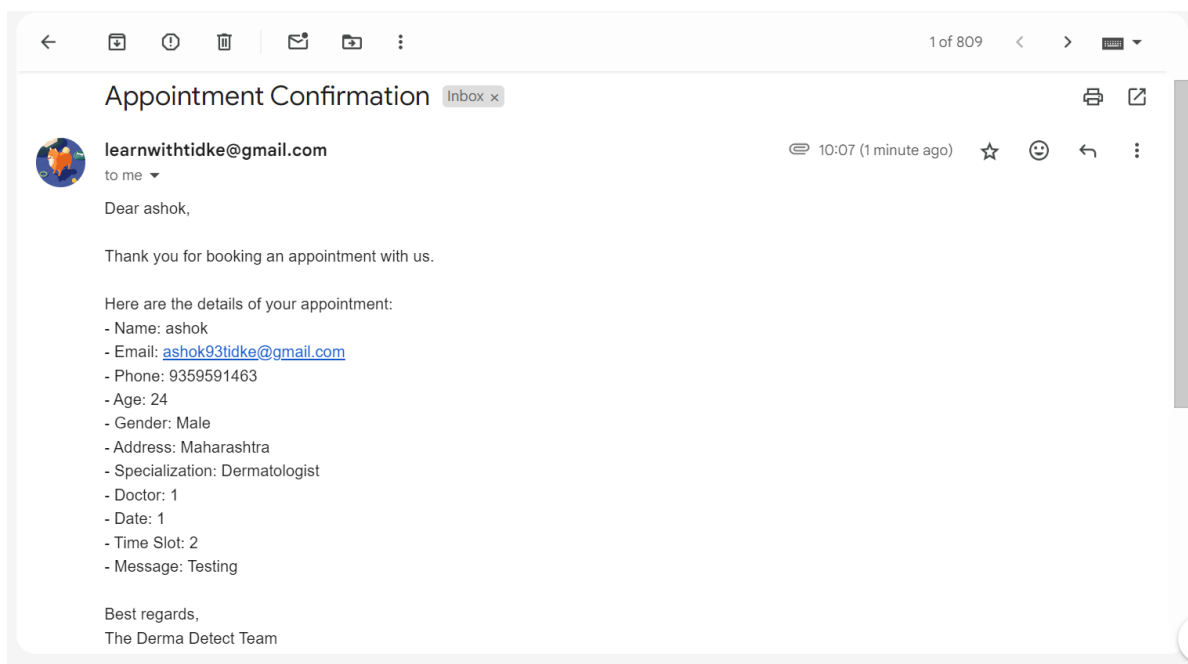
Appointment

Protect Your Skin, Detect Early: Book Your Skin Cancer Screening Today!

Name	Email	Phone
<input type="text" value="Your Name"/>	<input type="text" value="Your Email"/>	<input type="text" value="Your Phone"/>
Age	Gender	Address
<input type="text" value="Your Age"/>	<input type="text" value="Male"/>	<input type="text" value="Your Address"/>
Specialization	Doctor	Date
<input type="text" value="Dermatologist"/>	<input type="text" value="Dr.ayana"/>	<input type="text" value="Select a date"/>
Time Slot	Upload File(*pdf)	
<input type="text" value="Select a doctor first"/>	<input type="button" value="Choose File"/> <input type="text" value="No file chosen"/>	

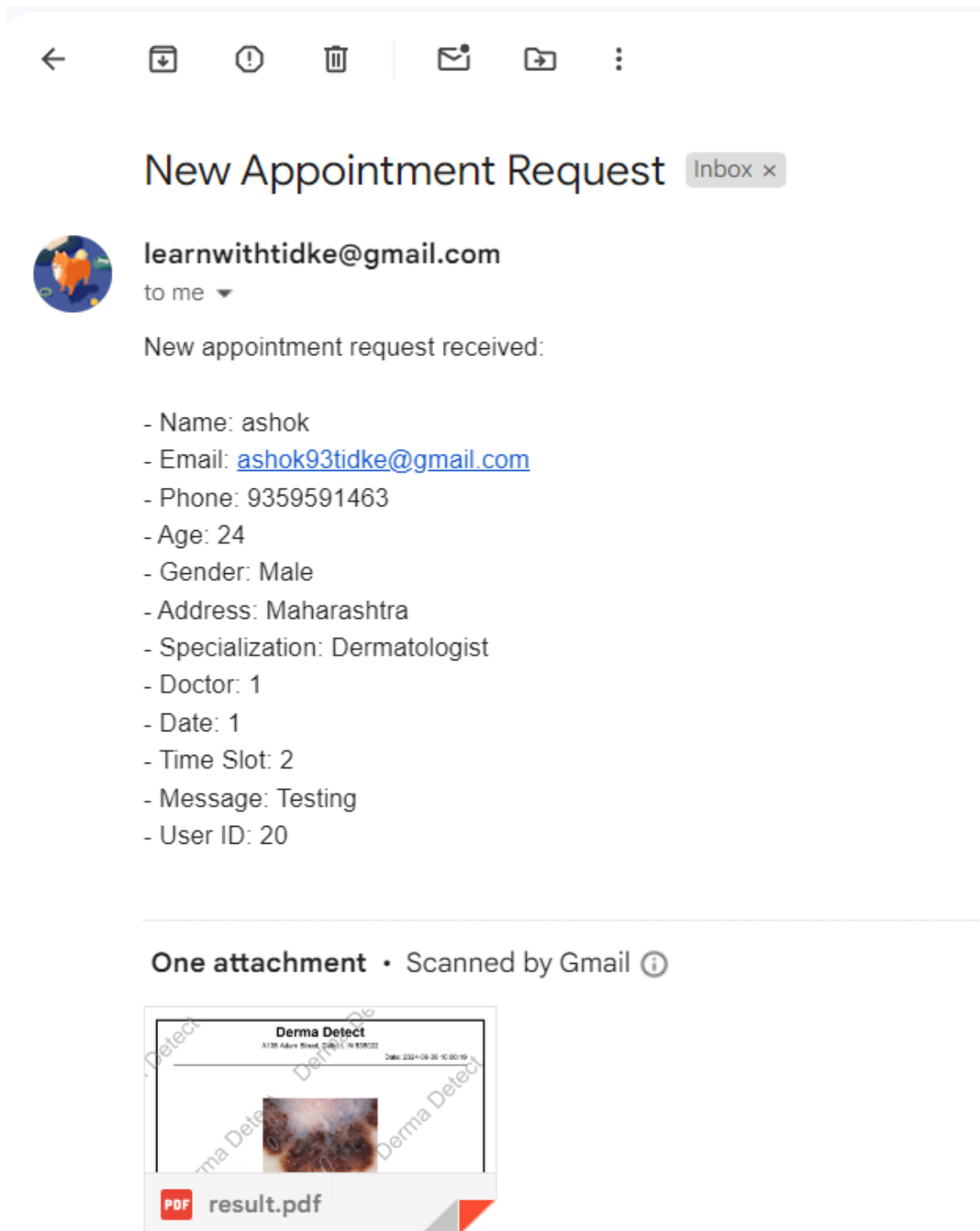
User receive an email

- You will receive a confirmation message and an email with your appointment details.



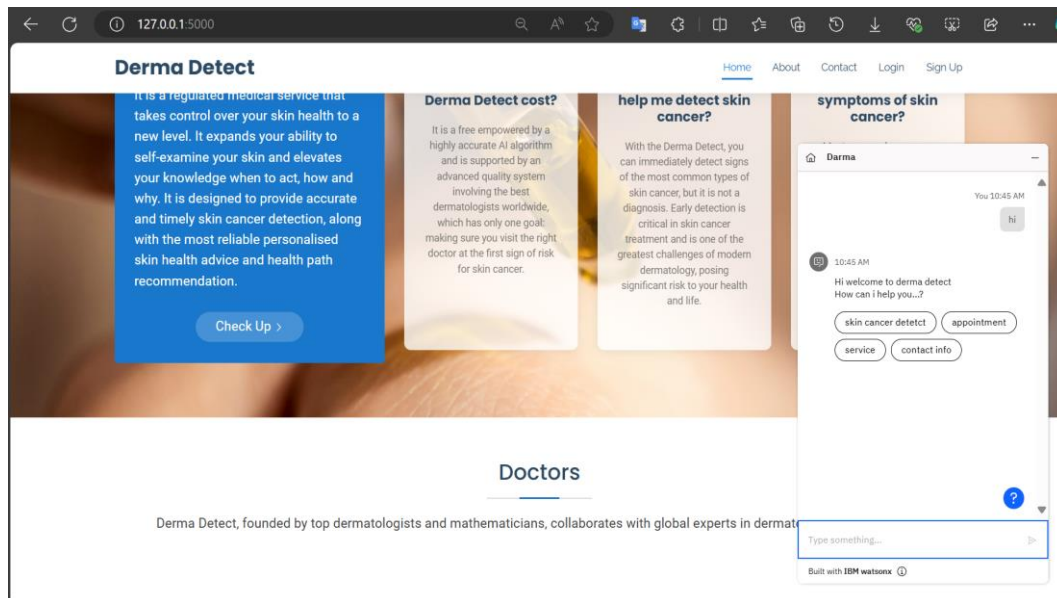
Admin receive an email

- Admin will receive a request message and an email with user appointment details.

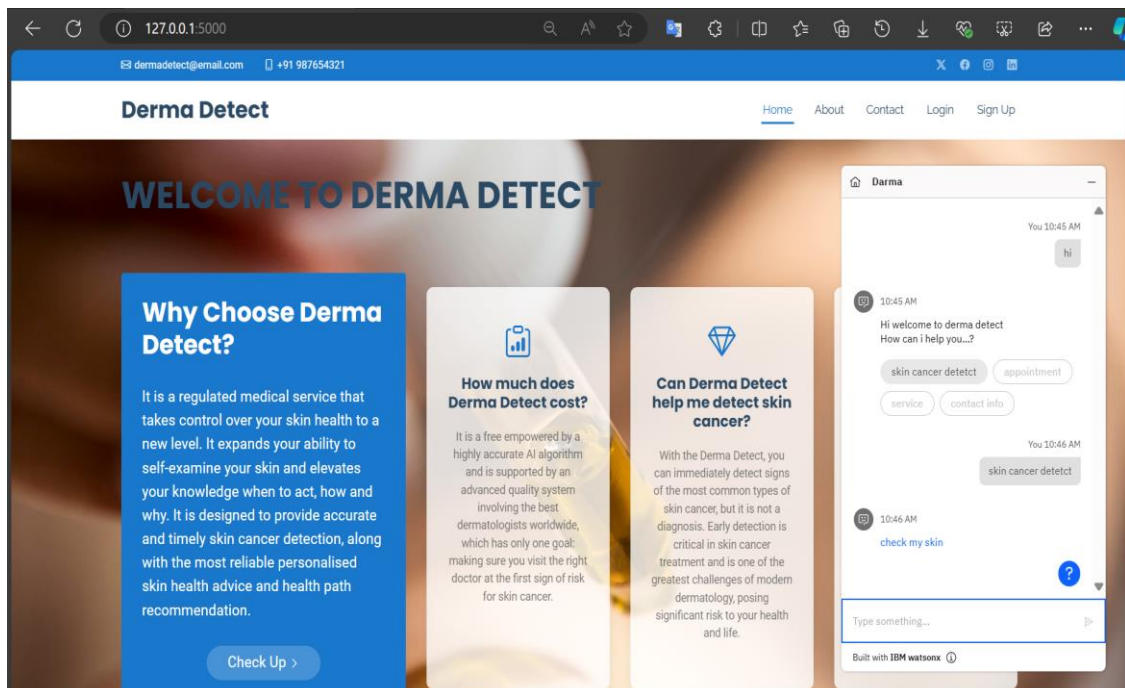


Chatbot

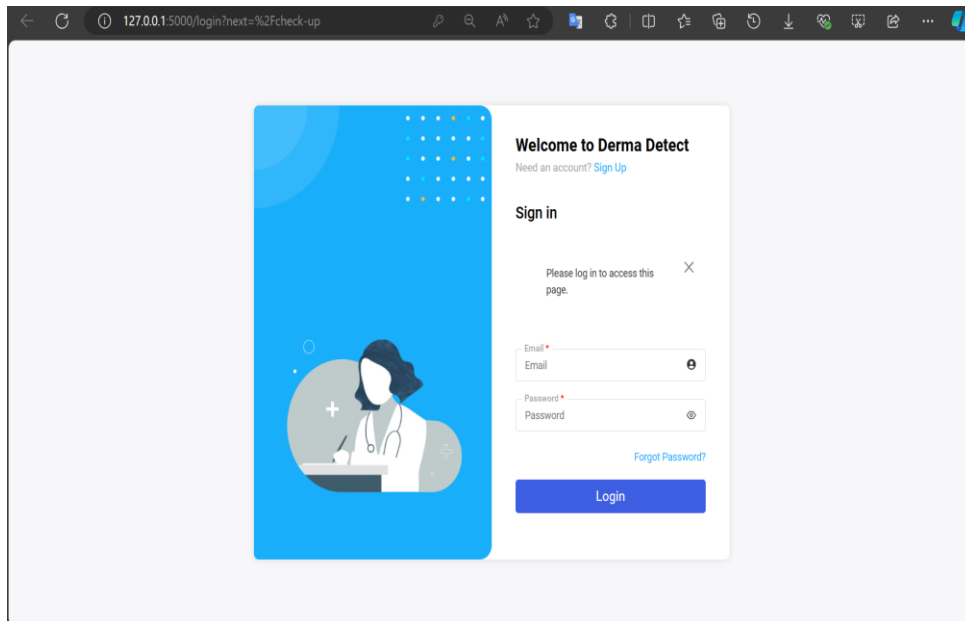
- Open the chatbot by clicking the Chat icon on the homepage



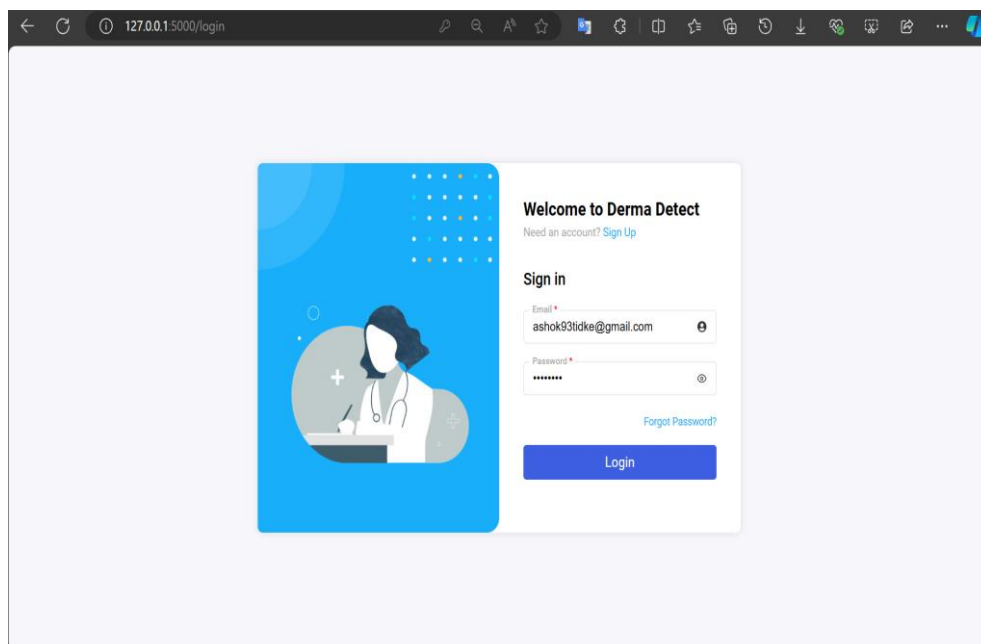
- Select "Check my skin" from the chatbot's menu options.
- The chatbot will provide a link to the Skin Check page "Check my skin"



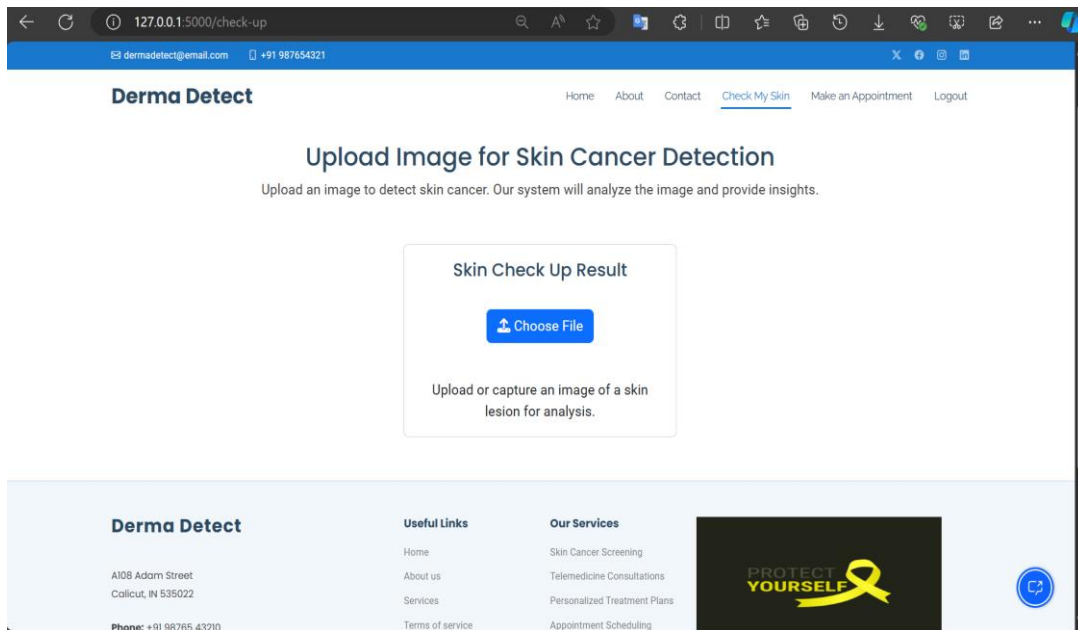
- Click the link and it redirect into Login Page.



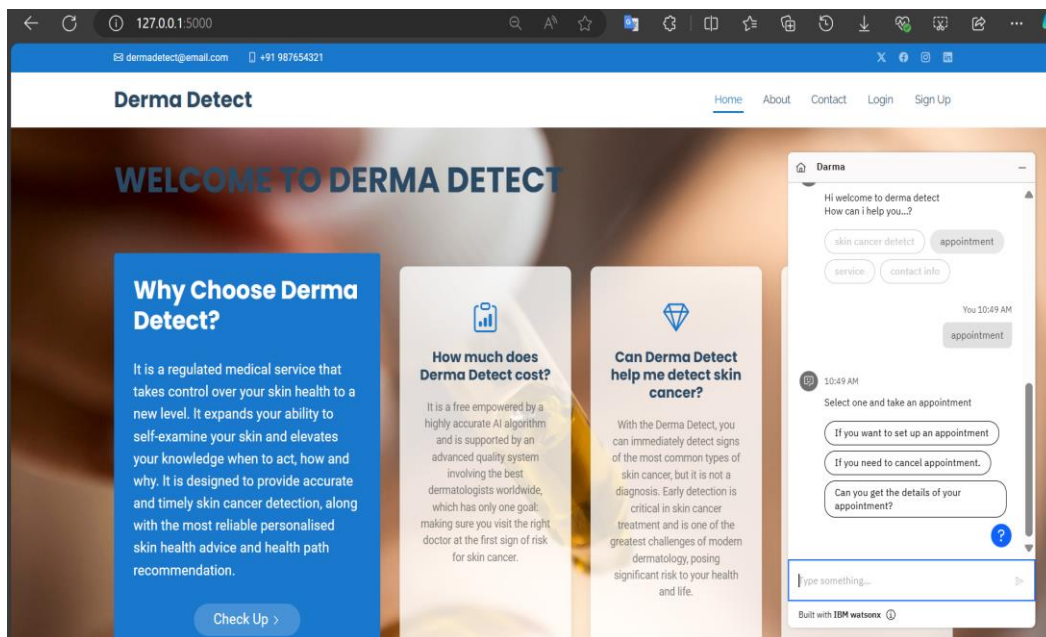
- Log in to your account using your registered email and password.



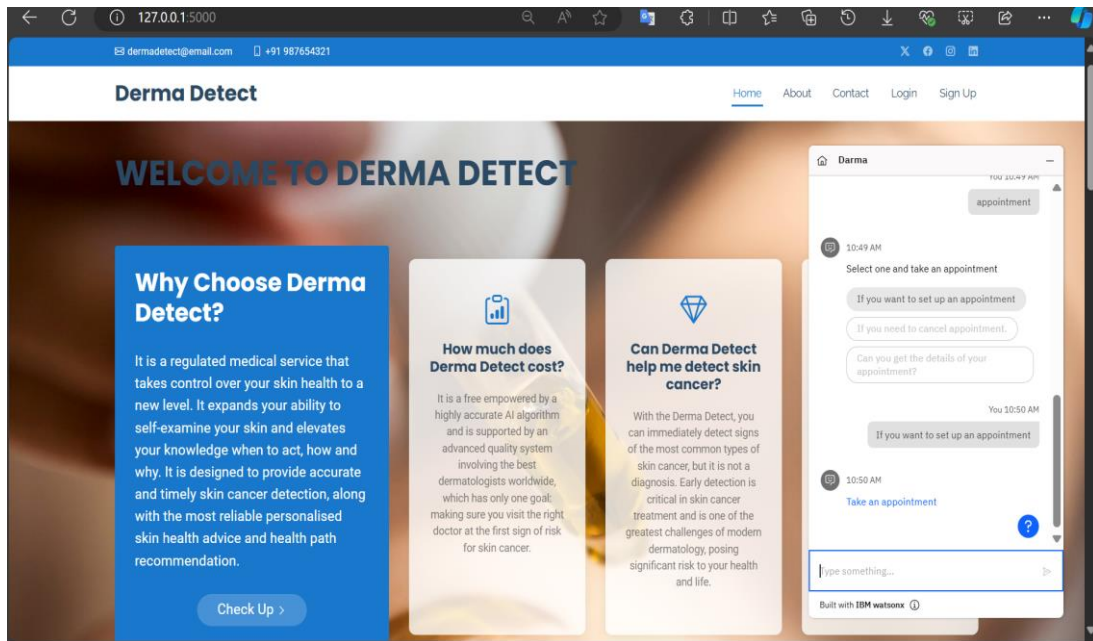
- It redirect to Check My Skin Page



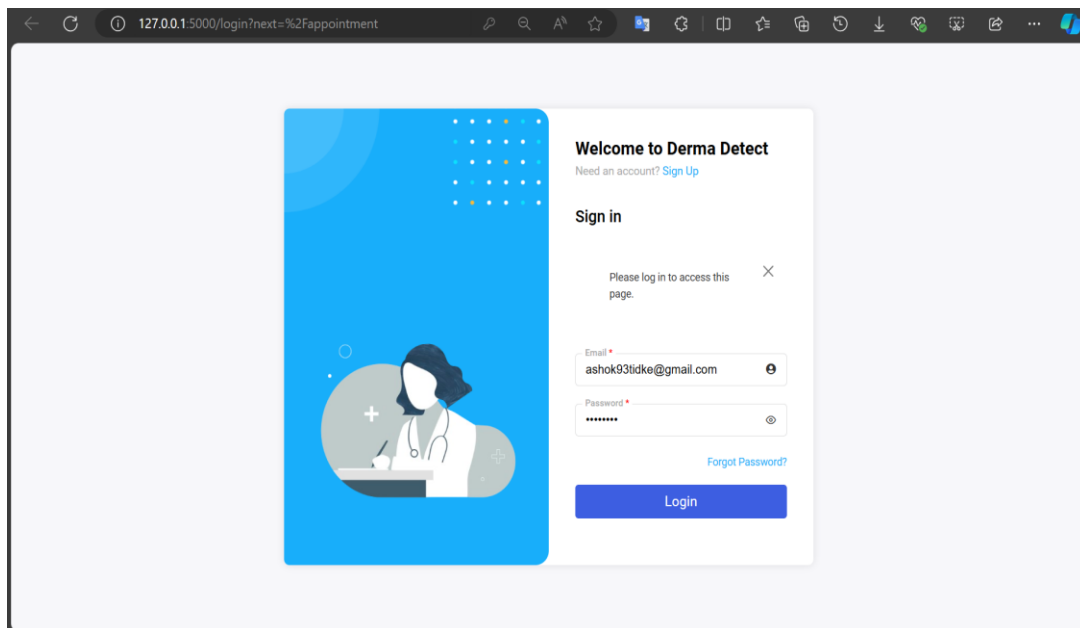
- Type "Appointment" or select it from the chatbot's menu options.



- Click the link or follow the instructions to take an appointment.



- Log in to your account using your registered email and password.



- The chatbot will guide you through the appointment process.

The screenshot shows a web browser window with the URL `127.0.0.1:5000/appointment`. The page header for "Derma Detect" includes navigation links: Home, About, Contact, Check My Skin, Make an Appointment, and Logout. The main heading is "Appointment" with the subtext "Protect Your Skin, Detect Early: Book Your Skin Cancer Screening Today!". The form is organized into three columns and four rows of input fields. The first row contains Name, Email, and Phone. The second row contains Age, Gender (with a dropdown menu showing "Male"), and Address. The third row contains Specialization (with a dropdown menu showing "Dermatologist"), Doctor (with a dropdown menu), and Date. The fourth row contains Time Slot (with a dropdown menu showing "Select a doctor first"), Upload File(*pdf) (with a "Choose File" button and "No file chosen" text), and Message (with a text area and a "Send" button at the bottom right).

Name	Email	Phone
<input type="text" value="Your Name"/>	<input type="text" value="Your Email"/>	<input type="text" value="Your Phone"/>
Age	Gender	Address
<input type="text" value="Your Age"/>	<input type="text" value="Male"/>	<input type="text" value="Your Address"/>
Specialization	Doctor	Date
<input type="text" value="Dermatologist"/>	<input type="text"/>	<input type="text"/>
Time Slot	Upload File(*pdf)	Message
<input type="text" value="Select a doctor first"/>	<input type="button" value="Choose File"/> No file chosen	<input type="text"/>