



COViNFO

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INTRODUCTION

All we know about the Novel Coronavirus so far the whole world has suffered through it. And now the Covid-19 second wave has arrived having a disastrous impact on us all living in India. A lot of people have been trying to help the ones in need of it.

So our group decided to create a website to help the common people by making a single platform for most of the services related to COVID such as booking appointments, register for vaccination, donate etc.

COViNFO is a very user-friendly platform that makes it easier for people to do a lot of necessary tasks as well as get COVID related information and keep themselves updated.

Whether it's booking an appointment to get tested for COVID-19 or registering for Covid Vaccine or even donate to some of the well known NGOs to help those in need. All of it can be done on a single platform and that even really easily.

CONTRIBUTION

- Kirti: Home, Services, Forms
- Shivam: Home, Services, Contact Us
- Aakriti: Team, Services, Forms
- Anam: Services, About

DESIGN PROCESS & RESULTS

Our Pages

- Home
- About Us
- Services
 - Covid-19 Test
 - Vaccination
 - Donation
 - Availability
- Team
- Contact Us

HOME COMPONENT

In Home Component, we have provided links through which people can navigate to the different facilities we have offered through this site.

For example: Registration for Vaccination, Booking for Covid-19 test, Donation for the cause, Check Availability, etc.

- **Header:** In Header component, we have made a navbar using bootstrap, which consists of logo 'COViNFO' and routes to different components like: About Us, Services, Team and Contact Us.
- **Body:** The body is designed using Avatars, images which act as links to different sections of the site. Images have transition and hover effect as shown below which makes it more inviting.



It also contains vaccination portal, which guides the user about the steps to book the respective slot. The link attached to this portal redirects the user to the vaccination section.

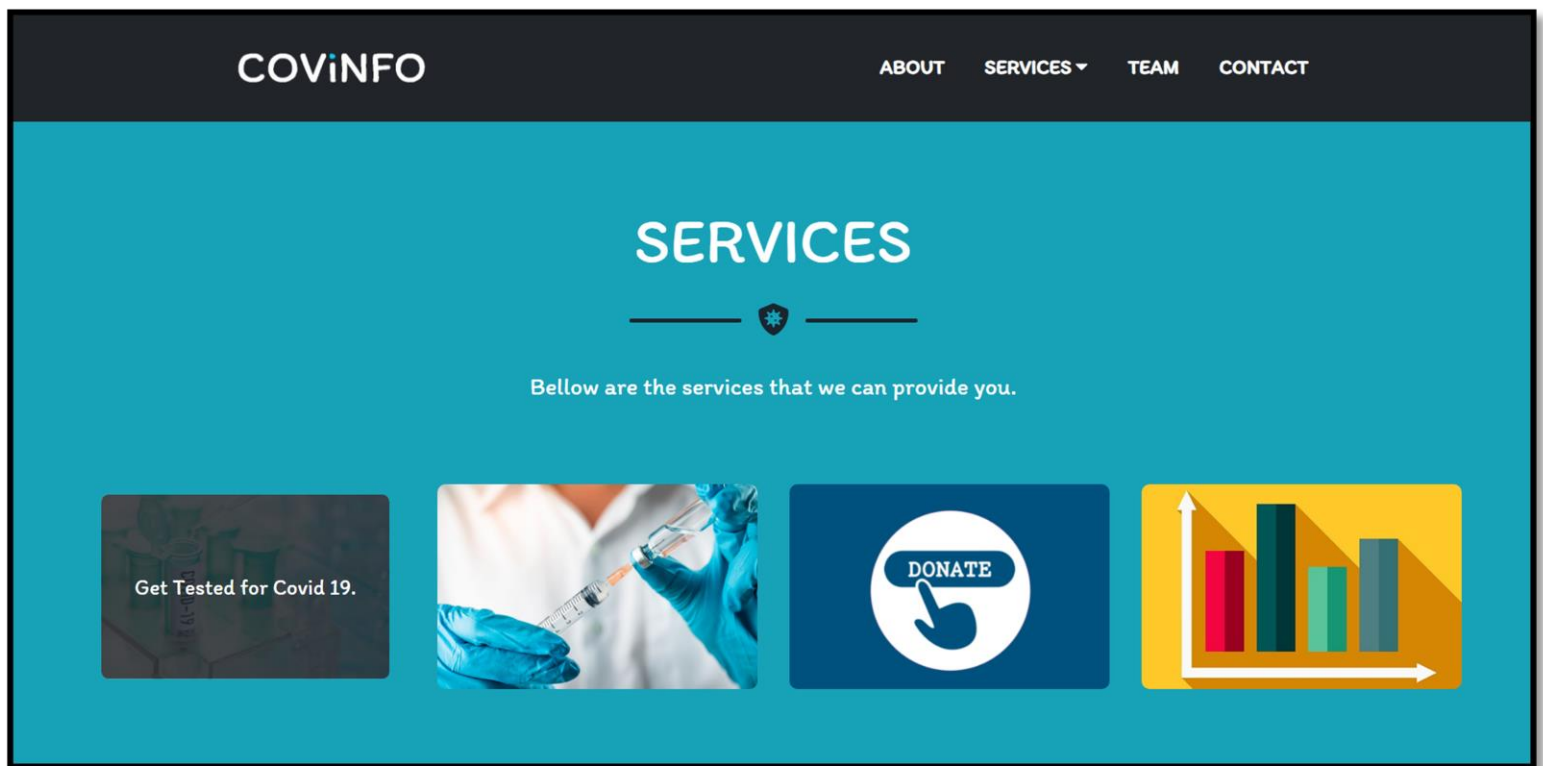
- **Footer:** The footer contains the social media links of the website of various platforms like: facebook, instagram and twitter.

Snapshot of Home Page



SERVICES

Services page is designed in a way, so that user can easily avail the facilities provided to them through our website. It also contains images with hover effect and transitions which makes them more affective and inviting. This section is followed by the facilities provided.



Services page is divided into four sections:

- Book Covid Test
- Register for Vaccination
- Donate for the cause
- State wise Availability

SERVICES

Book Covid Test: This section provides the following information to the user:

1. About the package including COVID-19 test.
2. Why and who should take this test.
3. About the laboratories having tie-up with us.
4. And the registration form that requires the user information for booking the preferable slot. The form contains proper validations for the input fields.

The screenshot shows the 'Book Covid Test' page on the COViNFO website. The page has a dark header with navigation links: ABOUT, SERVICES, TEAM, and CONTACT. The main heading is 'Book Covid Test' with a shield icon. Below the heading, it states 'Service provided in partnership with certified testing laboratories.' and 'Covinfo provides a seamless appointment booking system for tests that are conducted by trained medical professionals from the approved and certified testing laboratories.' There are two statistics: '1 Test Included' and '1000+ Booked'. A section titled 'This package covers:' lists details about the test, including that it checks for active SARS-CoV-2 virus and provides a nasal/oral swab test. It also mentions that the report will be available in 4-5 days. A section titled 'Why should you book this package?' lists three reasons: 'To check if you have an active COVID-19 infection', 'If you are showing symptoms of COVID-19 infection', and 'If you had close contact with someone with confirmed COVID-19'. A 'Book' button is visible at the bottom right.

The screenshot shows the 'Book an Appointment' modal form on the COViNFO website. The form is titled 'Book an Appointment' and has a close button (X). It contains the following fields and options:

- Full Name: Kirti Singla
- DOB: 07-05-2021
- Email: kirti@gmail.com
- Phone Number: 7901768181
- Preferred Date: 27-05-2021
- State: Punjab
- City: Mohali
- Centre: VVX
- Preferred Slot: Morning (10:00 AM - 12:00 PM), Afternoon (1:00 PM - 3:00 PM), Evening (4:00 PM - 6:00 PM)

A 'Register' button is located at the bottom of the form.

SERVICES

Register for Vaccination: This section provides the following information to the user:

1. About the Vaccination.
2. Why one should get vaccinated.
3. Who is eligible to get jabbed.
4. Steps to register for vaccination.
5. And the registration form that requires the user information for booking the preferable slot for getting vaccinated. The form contains proper validations for the input fields.

COVINFO ABOUT SERVICES TEAM CONTACT

Register for Vaccination

Service provided in partnership with certified laboratories.

Covinfo provides a seamless slot booking system for vaccination that is conducted by trained medical professionals from the approved and certified laboratories.

2 Doses included **1000+ Registered**

This vaccine is part of the national and local government's vaccination program for the COVID-19 (SARS-CoV-2). This vaccine is covered by public funds and is available free of charge to those who wish to receive it. This vaccine is intended for people 16 years of age and older.

Why should you get vaccinated?

- To be safe and effective at preventing COVID-19
- It will help you by increasing your immunity to fight the virus
- It will be an important tool to help end this pandemic

Instructions:

After the first vaccination, a second vaccination is usually given after 3 weeks.

If you received this vaccine for the first dose, be sure to receive the same vaccine for the second dose.

People who cannot receive the vaccine:

1. People with obvious fever
2. People suffering from serious acute illness

Register

COVINFO Register

Full Name: Kirti Singla

DOB: 20-05-2001

Email: kirti@gmail.com

Phone Number: 7901768181

Preferred Date: 28-05-2021

State: Himachal

City: Dharamshala

Centre: bcd

Dose No. ☒ Dose 1 ☐ Dose 2

Preferred Slot ☐ Morning (10:00 AM - 12:00 PM) ☒ Afternoon (1:00 PM - 3:00 PM) ☐ Evening (4:00 PM - 6:00 PM)

Register

SERVICES

Donate for the Cause: This section makes an appeal to the people to donate for a good cause. It specifies all the fields in which the site is using the donated money. This section also provides the information about the NGOs having tie-up with. It contains a donation form that requires the user credentials with full secure payment procedures. The form contains proper validations for the input fields.

The screenshot shows the 'Donate for the Cause' section of the COViNFO website. The header includes the site name 'COViNFO' and navigation links: 'ABOUT', 'SERVICES', 'TEAM', and 'CONTACT'. The main heading is 'Donate for the Cause' with a small virus icon. Below this, a paragraph states: 'The COVID-19 pandemic is one of the worst health and economic crises in modern history and it continues to require the best of humanity to overcome. Your donation to this fund will help stop COVID-19's spread and protect us all.' There are two red icons: one with a person and the text 'Help India fight this battle', and another with a smiley face and '1000+ Donated'. A section titled 'Why should you donate?' lists four points: 1. Make COVID-19 vaccines more accessible and affordable, 2. Send doctors, nurses, and other front line responders to communities in need, 3. Get masks, ventilators, and other lifesaving medical supplies to hospitals and clinics, 4. Deliver essential items to struggling families and older individuals in quarantined cities and refugee camps. To the right of these points are three icons: a dollar sign, a hand holding a heart, and a hand holding a plus sign, each with a short description. A blue 'Donate' button is at the bottom right.

The screenshot shows the 'Donate' form modal on the COViNFO website. The modal is titled 'Donate' and has a close button (X) in the top right corner. It contains several input fields: 'Full Name' (Kirti Singla), 'DOB' (12-05-2021), 'Email' (kirti@gmail.com), 'Phone Number' (7901768181), 'Amount' (100000), 'Credit card number' (1111-2222-3333-4444), 'Exp Date' (1-12, 2022), and 'CVV' (000). A blue 'Donate' button is at the bottom of the modal. The background shows the same 'Donate for the Cause' section as the previous screenshot, but it is dimmed.


SERVICES

State wise Availability: This section provides all the information about the official published sites and the helpline numbers related to COVID-19 crisis. It has all the information with respect to all the states and union territories of India. These sites contain the availability scenario of hospital beds, oxygen supply, plasma from recovered patients, important medicines and more.

COViFO

ABOUTSERVICES▼TEAMCONTACT

State wise Availability



COVID-19 Information: State-wise list of official websites to know the availability of hospital beds in your city

In the past week alone, there has been a flood of posts on Facebook, Twitter and Instagram looking for resources such as the availability of beds in hospitals and oxygen supply.

The COVID-19 pandemic has swamped India with rising COVID-19 cases and a record number of deaths due to the deadly pathogen. For over one week, the country is witnessing over 3 lakh COVID-19 cases daily while over 3,000 deaths are being reported in past one week. Amid the resurgence of COVID-19, the shortage of medical oxygen and essential drugs like Remdesivir have added to the woes..

In order to facilitate smooth oxygen supply and reduce the shortage, the government has started sending oxygen tankers to several states facing shortage through trains and even Air Force has stepped in to airlift oxygen tankers to faraway states where the life-saving gas is required at an urgent basis. Meanwhile, good samaritans, volunteers and NGOs have also started providing leads to the needy on social media platforms. In the past week alone, there has been a flood of posts on Facebook, Twitter and Instagram looking for resources such as the availability of beds in hospitals, oxygen supply, plasma from recovered patients, important medicines and more.

COViFO

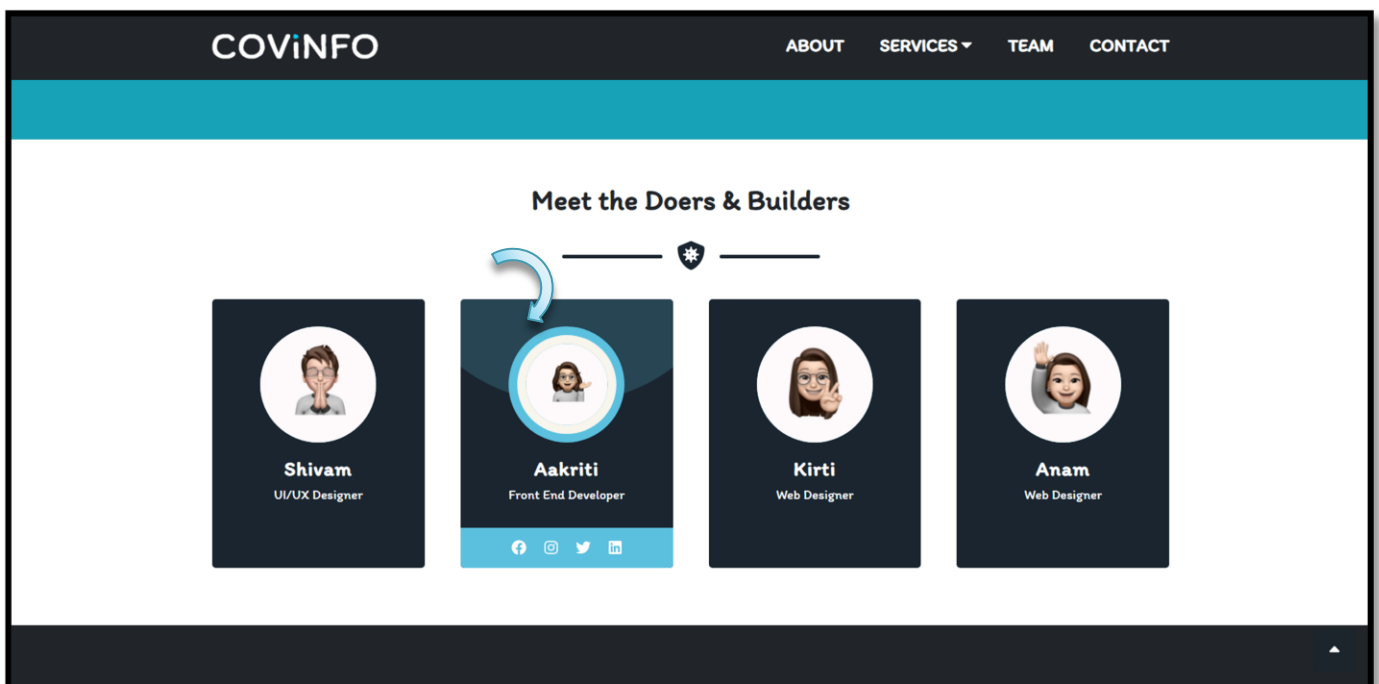
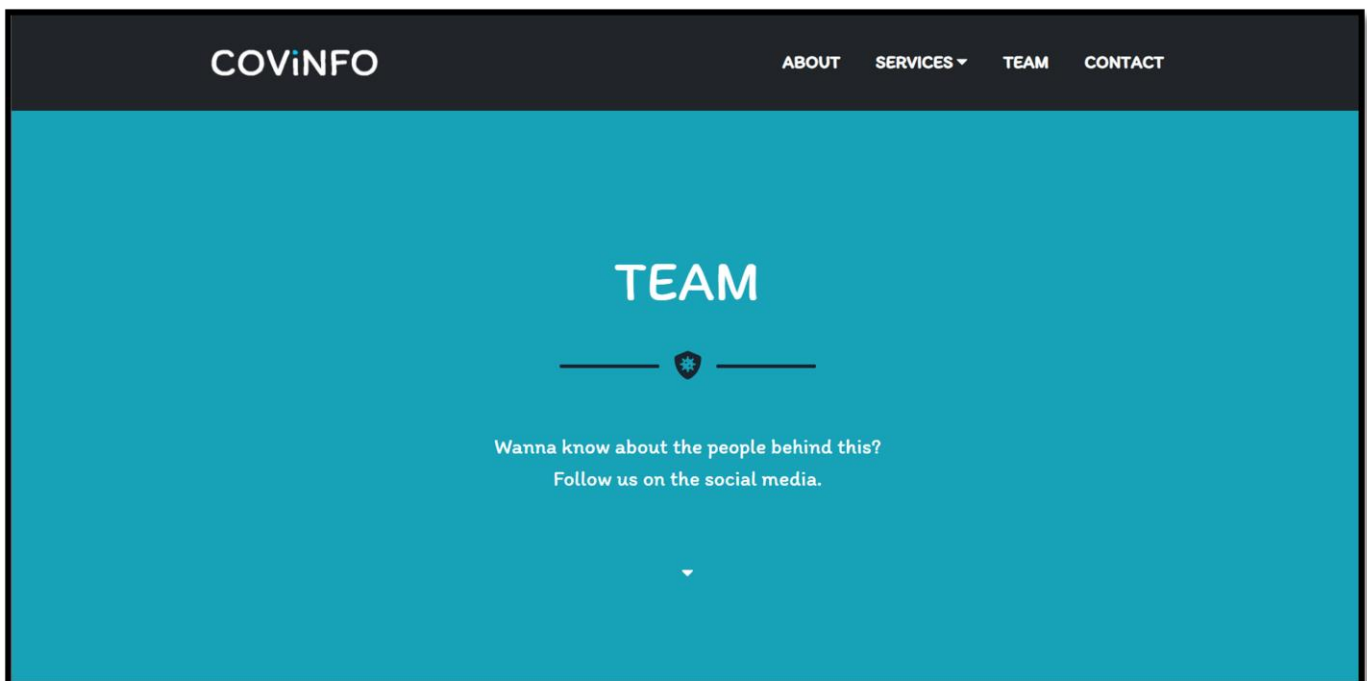
ABOUTSERVICES▼TEAMCONTACT

Here's a state-wise list of official COVID-19 resources where you can find the availability of hospital beds.

- Andhra Pradesh:** For real-time availability of beds visit:http://dashboard.covid19.ap.gov.in/ims/hospbed_reports/ Helpline number: 0866-2410978
- Arunachal Pradesh:** While the Arunachal Pradesh government does not have an active website for monitoring the availability of beds, it has started providing updates through Twitter. Helpline numbers: 0360-2214216/2214238 and +91 9485 236 624/9436 055 743.
- Assam:** The website lists dedicated COVID hospitals and their contact details:<https://covid19.assam.gov.in/> Helpline: 6913347770
- Bihar:** For now, there is a dedicated COVID-19 website where helpline numbers for different districts are listed:<https://covid19.bihar.gov.in/>
- Chandigarh:** While Chandigarh does not have an active COVID-19 bed monitoring system online, here is the link to the COVID-19 website created by the government which has contacts of hospitals, guidelines and helpline numbers:<http://chdcovid19.in/> Helpline number: 9779558282
- Chhattisgarh:** Check bed availability by visiting:<https://cg.nic.in/health/covid19/RTPBedAvailable.aspx> Additionally, the government has released a district helpline for COVID-19 which can be reached at 104 and 0788-2210772/73.
- Dadra And Nagar Haveli And Daman And Diu:** Check out the availability of beds here:<https://covidfacility.dddgov.in/>

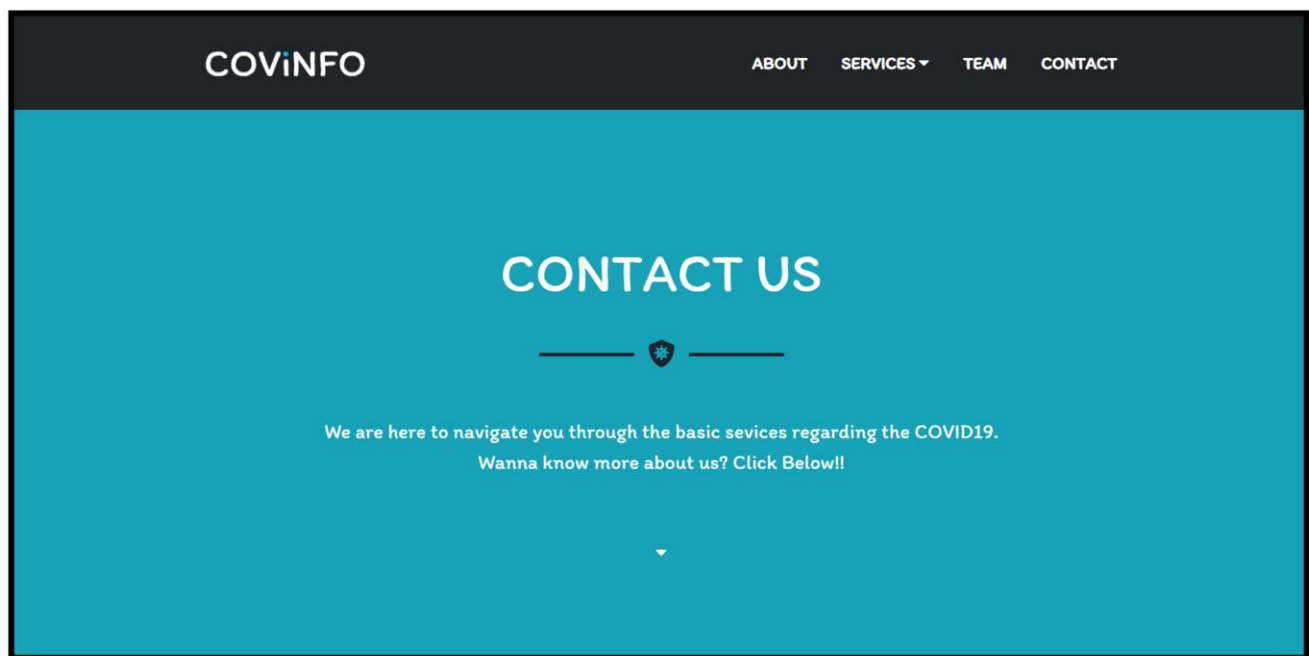
TEAM

Team page contains the information about the doers and creators of the website. The data is presented in the form of cards using bootstrap. It has amazing hover and transition effects which make it look attractive.



CONTACT US

Contact us page provides the user to connect with the creators of 'COViNFO'. It helps people to raise their queries regarding the services. People are free to provide us suggestions related to our website.



This screenshot shows the contact form on the 'CONTACT US' page. The dark grey header is identical to the previous image. The form is set against a white background and includes the following fields: 'Name' with the value 'Kirti Singla', 'Email Address' with the value 'kirti@gmail.com', 'Phone Number' with the value '7901768181', and 'Message' with the value 'hello there !!!'. Each field has a light blue highlight. At the bottom left is a teal 'Send' button, and at the bottom right is a small grey square button with a white upward arrow.

SUMMARY

Summarizing everything, 'COViNFO' mainly focuses on helping people in such tough times by providing all the statistics related to COVID-19 on a single platform.

Since our main focus was to create a well-designed real life problem based project using React.js and Bootstrap, we have used different component, classes, functions, hooks (like: useState, useHistory, etc.) , dependencies (like: react-router-dom, react-bootstrap, etc.).

Thank you !