

## **NursForCare aka NFC**

As of now there are many web applications which provide the nursing services such as nursing care, critical care, elder care and other medical services but the proposed system is different as this system provides nursing & medicines and other medical related services on the same day as it got booked and also gives opportunity to the local medical vendors and hospitals to provide the required service as earliest as possible. This project helps to develop an application where one can book nursing services and other medical services aided with it from any location. This application can also be used to book nursing care, critical care, nutrition and dietician services, elder care and so on with contactless and automatic booking methods.

NursForCare gives the opportunity to local medical vendors and hospitals to get registered and to be a part of the system. The application comes into picture when any user needs any help from our service. Then the system will show the location of the local vendors and hospitals to the user to book and avail the list of service provided by us within a span of time. And after booking the service, the user location is send to the vendor and the vendor will provide the services which is required by the user. This application does the end to end verification of the local medical vendors and hospitals. After the registration of the local medical vendors and hospitals, the representative of the system verifies the required set of documents which is given by the vendors/hospitals, then only the medical vendors and hospitals can provide their service from the system to the intended user. The services of the application can be booked by anyone from patient's side not just by the patient him/herself. The main aim is, in any emergencies or situations like the current pandemic scenario if the customer is not residing in India or in is present in some other location and they want someone to take care of their beloved one's and their health then Nurse for care comes into the picture. The system gives the location of the patient who needs help and within span of time the team from the local hospital or medical vendor/shop will reach to the location of the patient and will provide the required service.

NursForCare aka NFC is an in-home nursing website and application or can be called as a hybrid application which works elegantly in cross platforms i.e., on any operating system. To build the above application, the technology stack used are HTML5, CSS3, Bootstrap4 and JavaScript for front end development, similarly Django as backend tool and MySQL to store all the data available in our application as database.

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