



WellCure

by-Team DSC



Problem Statement!!

Remote patient monitoring for chronic diseases.



Solution!!!

- Let me introduce you to wellcure a platform for both doctors and patients, with the help of this platform any individual can get medical assistance in just few mins from certified medical experts.It connects different experienced doctors with the people who are seeking medical assistance. The design and idea is very simple so everyone can access it without any prior knowledge of web, The idea is very simple but the innovation would be phenomenal.
- The patient just have to login on the platform and can submit his/her medical conditions and the wellCure would do the rest.



Benefits and impact:

- Any individual can get medical assistance in just few mins from anywhere.
- Most of the working class people and even students ignore their health due to which it leads to even bigger problem for them, the main cause of it is time or busy schedule they might be following but with the help of WellCure they can get medical assistance directly from certified doctors in minutes
- This platform not only benefits the normal people but the medical experts too.



Market opportunity!

- The idea behind wellcure might be very simple but the impact it would bring to the medical industry and to the normal people would be phenomenal.
- It not only advantageous to the patients but to the doctors too and providing them feasibility to work from their home.
- It helps people feasibly book an appointment with specialists in reasonable fees.
- Acting as a platform to find and compare healthcare services and providers.



Technology Used !

- The complete platform is build on MERN stack.
- In the frontend we have used several libraries and dependencies of react and node.

Such as- Redux/toolkit, React-Bootstrap, React-Router-Dom, jsonWebToken, AOS and many more.
- The complete backend is build on nodeJs in addition with MongoDB as no sql DataBase.



Key Features :

- User authentication and token in cookie format.
- Various middlewares protecting backend routes and error.
- Using react library in which the user receives an email from the WellCure team the second he/she submits the required data regarding the situation.



More features that can be added in the future!

- Automated replying bot.
- Integration of a chat section between the patient and the doctor.
- Seperate login section for doctors and medical experts.
- The patients can send their reports directly to the doctor(Using multer)
- Patients can give reviews to the doctor.



Team Members

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