TeleHealth Pro Telemedicine Application

What?

TeleHealth Pro is a subscription-based on-demand telehealth technology software application connecting healthcare providers to patients through web-based videoconferencing services allowing both patients and doctors avoid the possible inconveniences of a hospital visit and substitute it with a convenient and high quality remote communication. It enables a patient to speak to a doctor about all possible health concerns, receive an official diagnosis and get a prescription sent to a pharmacy when needed.

Why?

Have you had an acute illness while being travelling far from home and just wish to quickly consult your personal doctor? Or sometimes the queue to the doctor is just too long to wait? It has been shown that almost 75% of hospital visits are very basic and can be easily handled via a phone or a video call instead of wasting time of doctors in a hospital that isn’t always close to the patient anyway. We value both the time and well-being of doctors and patients and we wish to improve the efficiency of treating patients optimally while saving the time of patients and doctors.

Expected Outcome

To be agreed with the team. Wished features are given below:

Functionalities and Features

- Doctor and patient apps together with UIs
- Back-end mediating data exchange between patients and doctors (apps) using HIPAA compliant encrypted requests to send and receive information
- Payment management processing with Estonian Banks
- Video Chat with Doctors [or integrated through Skype or Google Meet]
- Optional: Online Chat-System (ChatBot) to catch clients

Conditions

Any outcomes produced by the student team under and within the framework of the Software project and any transferable intellectual property rights related thereto, incl. all the economic rights of the author and rights to protect intellectual property are transferred to Mindroid OÜ from the moment of creating them.

Benefits for Students

Improvement of skills in app, front-end and back-end development.

Domain skills in the revolutionary field of telemedicine

Possible employment in a fast-growing start-up

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