

Product Engineering

High quality video conferencing
healthcare portal

Client is a technically advanced physician's appointment and consultation platform where patient gets to virtually consult a doctor through various devices.



PROBLEM

Custom web-based portal with high-quality video conferencing capacity has to be built to help patients attend virtual consultation with the doctor

Hospitals/Doctors needed patients medical history/prescriptions and health record maintained over the web

The prescription has to be sent automatically to the pharmacy of patients choice

Need to develop a feature to add family members under a single account

SOLUTION

Developed web application portal using Laravel Framework and php as backend

Built a native mobile app platform for patients to join from their devices

Integrated Opentok & Stripe within the system for Video conferencing and payment gateway

Integrated with client's existing application for past data

BENEFITS

Improved response time increased Doctor & Patient engagement

Doctors were able to keep track of their patients medical history and prescription

Patients were able to consult a doctor with just one click from their device

TECHNOLOGY

