Design and Development of a Mobile Healthcare Application

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Abstract

Telehealth is a medical and public health practice supported by mobile devices using mobile telecommunication, patient monitoring devices and wireless devices, and their development is encouraged by the FDA. The mobile healthcare application will allow the patients to be diagnosed anytime and anywhere by specialist with less time and effort consumption and for free, it will also provide them with better access to pharmacies with a delivery to their location, and the doctors will get additional revenues especially retired doctors. In addition to, the supply of products directly to doctors and pharmacies. The application performance is monitored by a survey generated using Google drive to detect people's interactions and acceptance. It is expected to be accepted by the population with an accuracy of more than 90%.

Biography

Ragda Mamoun has completed her B.Sc at the age of 22 years from University of Medical, Sciences and Technology, Sudan. She graduated with a first class (Honors) degree with a best graduation project prize. She managed to publish 2 scientific papers and has been serving as an editorial board member of reputed Journal. Currently she is pursuing her postgraduate studies in the University of Medical, Sciences and Technology, Sudan.

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