



HEALTHCARE

Pelle Innovation & Tech House

Why medical centers prescribing and insurance were not modernized and continue to utilize old methods?

However old methods are less accurate , take more time and money and lots of paper is wasted.

There are several parts in this product that we designed that make treatment process easy to patient , doctors , pharmacy, insurance and health centers.

in the first phase we will discuss the electronic prescription and medical records for patients.

With this service the patient documents is transferred to a comprehensive system and there is no need to refill the documents in various clinics again and only by using one code the patient can access to their medical records at any medical center that use our service.

by use e-prescription making patient care effective and efficient

Electronic prescribing (e-prescribing or e-Rx) is the computer-based electronic generation, transmission, and filling of a medical prescription, taking the place of paper and faxed prescriptions.

E-prescribing allows a physician, pharmacist or physician assistant to use digital prescription software to electronically transmit a new prescription or renewal authorization to a community or mail-order pharmacy.





What is healthcare project?

healthcare product, is a solution for improve patient satisfaction and reduce prescription errors. As an approach, it Allows physicians to write prescriptions electronically and eliminates unintentional handwriting errors and unclear usage and dosage.

Healthcare provide patient ID , mobile app for patient and web-based software for doctors , clinics and pharmacy

What distinguishes us is the use of the blockchain in our services that makes everything secure.





In the first part E-prescribing software can be used independently or be incorporated into electronic health record (EHR) systems that include patient information such as medical history, diagnoses, clinical notes and lab test results. Allowing prescribers to access this information can reduce the potential for medical errors.

By far, the most important benefit of e-prescribing is that it can prevent medication errors caused by illegible handwriting, ambiguous nomenclature, miscommunication and lapses in knowledge of recommended dosages, drug interactions and adverse drug effects (ADEs).



objectives:

- 1- Making the healthcare industry more effective and efficient
- 2- Making a database of patients information
- 3- Preventing insurance abuse
- 4- Reducing of using paper
- 5- Medicine tracking capability
- 6- Avoiding wrong delivery of medicine
- 7- Preventing handwriting errors in prescription



Advantages of healthcare

- Prevent medication errors
- Cost Reduction
- Automating Clinical Decision Support
- Speed up Medication Process
- Instant Notification and Medication Alert
- Track Complete Medication
- No Delay as No Lost Prescription
- Greater Patient Satisfaction
- Single Workflow Prescribing
- Better Utilization of Staff time
- Reduce Re-hospitalization
- Enhance Medical Adherence
- Easier verification of Medical Insurance
- Avoid more adverse drug interactions and reactions



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