

A Survey Paper on Medical Billing System Using Machine Learning

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Abstract: *Medical billing systems and medicine prediction by pharmacists are two critical aspects of healthcare management. The medical billing system helps to streamline the billing process, reduce errors, and improve revenue cycle management. On the other hand, medicine prediction by pharmacists is an AI-powered tool that helps pharmacists to predict the probability of a patient developing a disease or experiencing adverse effects from a medication. This tool takes into account a patient's medical history, medication regimen, and genetic information to provide personalized medication recommendations. Together, these two technologies play a vital role in helping to improve the efficiency and effectiveness of healthcare services, ultimately leading to better patient outcomes.*

Keywords: Medical assistance, web services, distributed processing, access control, Hospital, Information System, Integration, Pharmacy

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