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Enhancing primary healthcare accessibility through telemedicine

Abstract:

Telemedicine is the use of digital communication technologies to deliver healthcare services remotely, it has revolutionized the way healthcare is accessed and provided. This innovation is particularly significant in the realm of primary healthcare, where it addresses barriers related to geographic distance, limited healthcare resources, and patient mobility. The advent of telemedicine has transformed healthcare delivery, making it more accessible, efficient, and patient-centered. The journey of telemedicine can be traced back to early experimentation with telecommunication technologies in the 1960s. However, its widespread adoption has accelerated in the 21st century, driven by advancements in technology, increased internet penetration, and the pressing need for accessible healthcare solutions. The COVID-19 pandemic has further catalyzed the adoption of telemedicine, highlighting its critical role in maintaining healthcare continuity during crises.

Biography

Raphael Akangbe is a distinguished expert in Digital Health and Health Informatics, specializing in Electronic Medical Records (EMR), Electronic Health Records (EHR), Telemedicine, Telehealth, Artificial Intelligence (AI) in Healthcare, and Data Protection. With an illustrious career spanning over 20 years, Dr. Akangbe has made significant contributions to the field through his academic, professional, and leadership roles. Dr. Akangbe holds a Ph.D. in Digital Health and Health Informatics, complemented by a Master of Science (MSc.) in Health Informatics. His academic journey has been marked by a deep commitment to advancing knowledge and practice in health informatics, particularly in the integration of digital technologies to improve healthcare delivery and patient outcomes.

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