

Submission Summary

Conference Name

International Conference on Cognitive & Cloud Computing

Track Name

IC3COM2024

Paper ID

83

Paper Title

CureConnect: Exploring the usage of web applications with multilingual assistance in healthcare

Abstract

Health information is paramount and must be accessible to everyone, regardless of their language proficiency. Multilingual health apps ensure that individuals can understand and engage with the content, resulting in better-informed decisions about their health. In this paper, we propose "CureConnect," a revolutionary web application designed to transform and optimize healthcare access, appointment scheduling, and medical record management. This work aligns with Sustainable Development Goal 3 (SDG 3) - "Good Health and Well-being," by simplifying the healthcare journey, empowering patients, and ensuring data security. With an array of modules and features, CureConnect seeks to enhance healthcare services and contribute to the overall well-being of individuals. In this work, a literature review was carried out, and the gaps in current systems were identified. A web application was developed which currently supports three languages: English, Hindi and Malayalam.

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Submission Files

CureConnect.pdf (563.7 Kb, 4/19/2024, 8:23:59 PM)