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# **Real Time Chat Box System using MERN**

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Abstract: Chat applications have brought about a revolutionary transformation in the way individuals communicate and interact in the digital age. This research paper aims to delve into the evolution, features, and impact of chat applications on contemporary communication. The study commences with an overview of the historical development of chat applications, tracing their origins from rudimentary text-based platforms to the sophisticated and feature-rich applications that are ubiquitous today. Moreover, this research paper investigates the ramifications of chat application, education, and healthcare. It examines both the advantages and challenges associated with the utilization of chat applications, including concerns pertaining to privacy, security, and information overload. Overall, this paper provides insights into the significance of chat applications in enhancing communication efficiency and connectivity in today's digital era.

Keywords: Real Time Chat Box, MERN

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