

Social Media Application Development in Android with Firebase

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Abstract: *Sharing thoughts and information through internet has become crucial these days. An online writing enables the users to communicate with other people in a fast and convenient way. Considering this, the online writing application must be able to share the content or any other useful text in a faster way with minimum delay or with no delay. Firebase is one of the platform that provides a real-time database and cloud services which allows the developer to create these applications with ease. Instant writing can be considered as a platform to maintain communication. Android offers a better platform to develop various applications for instant writing compared to other platforms such as iOS. The main objective of this paper is to present a software application where people across the globe with similar interests can connect with each other and share their thoughts, insight, and emotions. The application developed will enable the writers to share their amazing content with the readers and also with the fellow writers. This application will be based on Android with the backend provided by Google Firebase.*

Keywords: Android App; Content Writing; Firebase; Social Media; Reader Response

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