Velagapudi Ramakrishna Siddhartha Engineering College

BATCH NO:3

Department of information Technology

Class 3rd Year Section:B Year:2020-2021

**CLICK CHAT**

**Motivation:**

The problem with present messengers is they are not proving security to the users. We are motivated to develop a web application to provide security. The proposed system is intended to make it simpler for customers, entrepreneurs to speak with the people and deal with their orders by sending messages.

**Problem Description:**

Every messenger web browser has its own speciality. The problem associated with whatsapp is user privacy. Through this proposed web application we are going to provide more security to the users by google authentication and they can send messages safely. The features in other applications are bewilder and denser. Background picture can choose according to user requirement in our application which is may not conceivable in many other web browsers.

**Social Benefits:**

* users can share photos, locations with others.
* The features are very easy to use

**Innovation and Uniqueness:**

* The Proposed system is build using Firebase fire store which is a cloud-hosted NoSQL database that lets you store and sync data between users in real time.
* Material UI which is one of the top user interface libraries for React out.
* React Router-keeps your UI in sync with the URL. The React Router has a simple API with powerful features like code loading, dynamic route matching, and location transition handling built right in.
* Redux is the root file which is responsible for the creation of store and rendering our react app component.

**Feasible Solution:**

Proposed website can be used in real time applications to ensure the privacy of the users, to send messages and to share photos. Google authentication is provided to display the profile picture from the mail is appear as display picture in the web application.

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