**Velagapudi Ramakrishna Siddhartha Engineering CollegeDepartment of Information Technology**

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

**INFOVENT**

**Motivation:**

The students of our college don’t have any complete source which helps them to get notified time to time about the events conducting in our college. Also, they are unable to know about the information about placements and Examination results. Because of these students are not able to attend events in short span of time. It is also not possible for faculty also to let all the students to know about the activities in college.

**Problem Description:**

Due to present pandemic all the events are conducting in online mode only.It is highly hard to reach every student with WhatsApp or other groups.As social media is limited to no.of persons in the group, It is trouble to reach all the students of our college at once.Also, students will miss the chance to participate in events.Another problem we are facing during results time is that we have to check the college website to get notified.

**Social Benefits:**

* Students will get notified whenever faculty posts about events,results or placements.
* It also motivates students whenever they see their seniors getting placed in MNC's.
* Faculty also don't need to worry about passing information to the students.

**Innovation and Uniqueness:**

We will develop the application using Flutter software. As Flutteris an open-source UI software development kit created by Google. It is used to develop applications for Android, iOS.It is very efficient to receive input data from faculty. Students will know about college curricular and extra-curricular activities at any time through their mobile app.

**Feasible Solution:**

An application is developed which will take the input about events,results and placements through faculty with their individual login credentials.Whenever faculty posts the information students will get notified in their mobiles through this application.This application can be used by all the students to get time to time information.Students can easily search their requirements as we provide the search bar in our application.

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