# **EVENT MANAGEMENT SYSTEM**

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**ABSTRACT**

The Event Management System is a web-based application which aims at enhancing management of fests in colleges. This system offers two interfaces, one for organisers and the other for students.

The organisers can create events, view registrations for their events, allocate funds and also calculate profits.

The students can register for events, view event details, view their team members for the events that they have signed up for and add hobbies as per their interests.

Apart from the basic functionality of registrations, our system also provides event recommendations based on the user’s hobbies and

**TOOLS USED**

The tools that have been used to implement this software are as follows:

* PostgreSQL: to create the database, insert information in the appropriate tables and retrieve information as requested
* HTML, CSS, PHP and JavaScript: for implementing the front end

**TOOLS FOR BETTER PERFROMACE**

The implementation of the Event Management System can be improved by using the Django framework. Django is built using Python, thus making it much powerful than PHP. Apart from being a flexible framework, it provides an extra advantage of making front end development faster.