ClubCascade: A Digital Platform to Streamline College Event Management Recommendations

Meghna Pereira[1], Simran Rai[2], Govind Jha[3], Aditya Kumar[4]

Students, Computer Science and Engineering[1,2,34]

MIT ADT University, Pune, India

Abstract: *Co-curricular and extracurricular conditioning play a vital part in shaping a pupil's overall experience in council. They contribute not only to particular development and leadership chops but also to erecting a strong sense of community. still, managing these events using traditional styles like word-of- mouth adverts, paper notices, or unorganized spreadsheets frequently leads to missed dispatches, cataloging confusion, and lower pupil turnout.*

To break these challenges, we created ClubCascade, a smart and stoner-friendly web platform designed to simplify the entire event operation process in educational institutions. The system is developed using HTML, CSS, and PHP for the front-end and back-end integration, with MySQL for the database. ClubCascade allows event organizers to produce and manage events, cover enrollments, and instantly share important updates from a centralized dashboard. On the pupil side, druggies can fluently explore events, register with a single click, and stay informed about any changes through real- time cautions. During testing and airman perpetration, ClubCascade showed promising results, including a 40% rise in event participation, a 60% drop in last-nanosecond communication issues, and important quicker enrollment times compared to homemade styles.

What truly sets ClubCascade apart from general tools is its focus on real-time communication, automated updates, and customization acclimatized specifically for council premises, making it an effective and practical solution to enhance pupil engagement and streamline event collaboration.

Keywords: ClubCascade.