

Salesforce TCS Lastmile Capstone Project

Problem Statement

Universities and Colleges struggle to manage the admission process effectively because applications are received from multiple sources such as online forms, offline submissions, and third-party agencies. Tracking these applications becomes difficult, and the reliance on manual verification leads to delays in communications.

Overview

The **Student Admission and Enrollment Automation System** is a web-based (or desktop/mobile) application designed to simplify and streamline the traditional admission and enrollment process for educational institutions. The goal is to replace the manual, paper-based process with an efficient, transparent, and user-friendly digital platform.

This system enables students to apply for admission online, submit required documents, select courses, and track their application status in real time. On the administrative side, it provides tools for staff to verify applications, approve or reject candidates, and manage course enrollment seamlessly.

By automating the entire workflow—from student registration to final enrollment—the system reduces human error, minimizes paperwork, saves time, and provides a better experience for both students and administrators.

It is especially useful for colleges, universities, and schools aiming to digitize their admission processes while maintaining data accuracy and improving accessibility.

Objectives

To automate the student admission process and reduce manual work.

To provide a user-friendly online platform for students to apply.

To allow students to select and enroll in courses or programs.

To track application status and notify students via email or SMS.

To maintain a centralized digital database of student records.

