Group Work Report

Only for course Teacher						
		Needs Improvement	Developing	Sufficient	Above Average	Total Mark
Allocate mark & Percentage		25%	50%	75%	100%	15
Level of Content	3					
Analysis	5					
Development	4					
Accuracy	3					
Total obtained mark						
Comments						

Semester: Summer 2025

Submission Date: 28.05.25

Course Code: SE 231 Course Name: System Analysis & Design Project

Course Teacher Name: Tapushe Rabaya Toma

Designation: Assistant Professor

Group Member Details:

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Alumni Connect: Next-Gen Relationship & Fundraising Suite

Objectives:

Alumni Connect aims to strengthen relationships between alumni and their institution by providing a secure, centralized platform for networking, event participation, and donations. It simplifies alumni management through features like searchable directories, communication tools, and detailed reporting. The system also ensures data security and offers continuous support for users.

Key Features of Alumni Connect

• Alumni Registration and Login:

The system helps alumni with hassle-free registration and login by using a well secured process of authentication.

• Profile Management

Alumni can create and update their profiles, including academic background, job information, interests, and contact details.

• Alumni Directory and search

Our system is a complete directory of the alumni where users can search and find their fellow alumni by filtering them into batch, department, profession.

• Alumni Association

Alumni associations build strong connections among former students by offering networking opportunities, career development support, and mentorship programs. They also host social and cultural events to maintain community ties and often provide members with exclusive access to valuable resources such as directories and online tools

• Event Management:

Institutions will be able to initiate, manage the events (reunions, webinars) related to alumni. Alumni can view the event details, register for participation and receive timely notifications and reminders.

• Fundraising & Donation Module

It supports institutional fundraising campaigns. Alumni can do so through a secure, variety of means of payment. It also incorporates gifts history, goals and progress tracking to be clear about the different one has invested in previously.

• Communication and Notification System:

Automated notifications and targeted communication via Email, SMS through the platform.

• Authority Dashboard

A simplified admin panel that enables university staff to manage alumni data, send notices, publish events and campaigns, track system analytics.

• Reporting:

Institutions can access detailed reports about alumni participation, event registrations, donations received, and engagement metrics. These insights help improve future alumni initiatives

• Help & Support Center

A dedicated helpdesk gives 24/7 support for all alumni and administrators, which is supplemented with FAQs and resolutions for common issues, further enhancing the overall users support experience.

• Security & Privacy

The platform secures data by encrypting (SSL), using a robust run of generation strong authentication and regular security audits. Alumni data is kept confidential with strict access control.