# KALW - CMS



#### Integrated Solutions for Management

## Faculty and Student Management

A comprehensive digital platform that seamlessly manages faculty and student information, tracking academic performance, administrative processes, personal profiles, and institutional interactions through integrated, secure, and user-friendly technological solutions.



## **Examination** and **Grade Management**

An advanced digital platform designed to streamline the entire examination process, from test creation and administration to comprehensive grade tracking, analysis, and reporting.



#### **Integrated Assignments** and Resources

A robust digital platform designed to streamline assignment creation, distribution, submission, tracking, and resource allocation, providing a seamless, centralized ecosystem for academic content management and collaborative learning.



#### **Attendance Schedule and Management System**

An intelligent, integrated solution designed to automate and optimize academic scheduling, track real-time attendance, and provide comprehensive insights into institutional time management and student engagement.



#### **Notification Alert System**

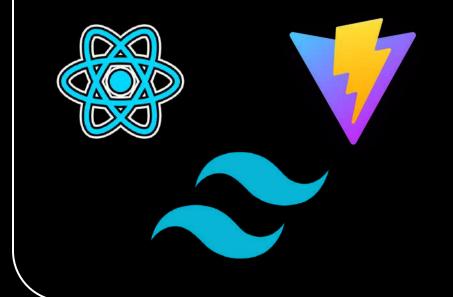
An intelligent, multi-channel communication platform designed to provide real-time, personalized, and contextual notifications across various institutional stakeholders.



#### Tech Stack

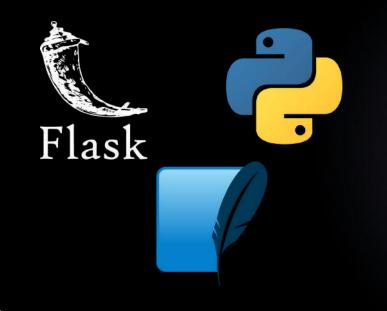
#### **Front-end**

- React
- Vite
- Tailwind

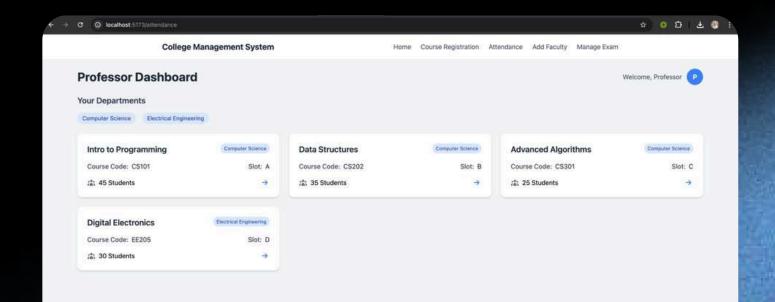


#### **Back-end**

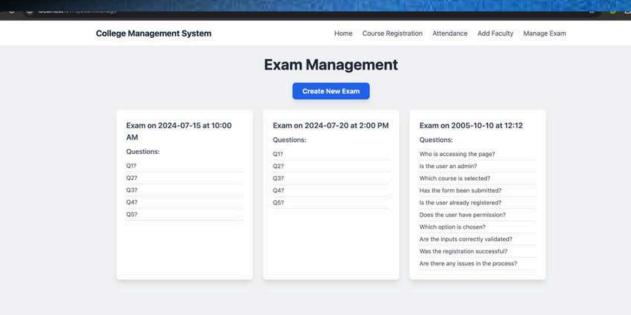
- Flask
- Python
- SQLite3

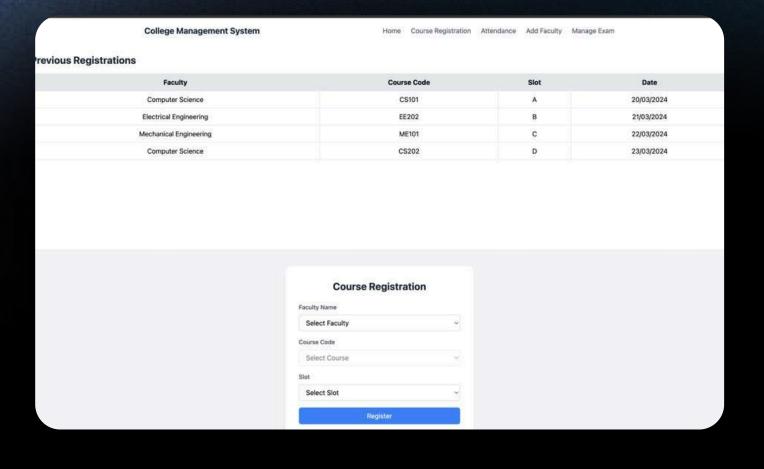






## Product Screenshots







# Education is the most powerful weapon which you can use to change the world.

— Nelso Mandela

#