

Project Kcampus



Client

The client is a renowned University in Asia Pacific region

Industry

E-Commerce

Business Challenges

- Coordinated development and support by both Offshore and Onsite teams
- Joint Application development
- Provide end to end solutions based Open Systems

Technology

Java, J2EE, JavaScript, Linux, Apache Server, MySQL

Description

Zenith Software Ltd (ZSL) has strong expertise in offering software services and solutions for LMS & CMS. The requirement from the client was to develop a single platform that takes care of Content Management System (CMS) and Learning Management System (LMS). ZSL successfully provided the solutions.

Zenith Software provided the required services with ease, owing to the experience and expertise in developing Enterprise applications.

Functionality

A business analysts team from ZSL interacted with the client to understand the business requirements and worked with the technical team to provide the solution.

A team from ZSL was deployed onsite to do the initial system study.

Major functionality covered by

- LMS are time management, schedule management, dept management, class session management, Library Management Student management, online content management, Courseware Publish & Management etc
- CMS are dynamic text delivery in XML and pdf format, seamless Video and content delivery

Since CMS is part of LMS, conducting electronic e-classroom is made simple with this combination. All the other services like dynamic content management, dynamic schedule management etc have been taken care.

Development Process

The development model for this project was offshore/onsite model. The project estimated effort was 90 Man months.

The project was architected by experienced Architect and handled by an experienced project manager backed by a highly skilled and researched Project Management Office, which made a smooth handling of issues throughout the project.