

Title

Abstract

Introduction

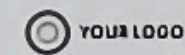
Objective



1

+ UI/UX REDESIGN OF + REC ERP WEBSITE

Naveen S
Uday Kiran K



Responsive
Web Design
Service

Responsive
Web Design Service

Responsive
Web Design Service

- The ERP system is a critical tool for streamlining academic processes.
- However, many ERP systems, including (REC), suffer from outdated user interfaces that obstruct efficiency and accessibility.
- This project focuses on the UI/UX redesign of the REC ERP website
- enhance usability, improve accessibility, and provide a seamless digital experience
- The redesign process involves user research, wireframing and prototyping



- At Rajalakshmi Engineering College (REC), the current ERP website serves as a central hub for managing student records, attendance, course materials, and other key processes
- Despite its importance, an outdated user interface, cluttered navigation, and limited responsiveness across devices affects usability

+



Modernizing the
visual design

Streamlining
navigation and
information
architecture

Ensuring
responsiveness for
optimal
performance

Enhancing
accessibility

Incorporating
feedback
mechanisms

RAJALAKSHMI ENGINEERING COLLEGE :

Simple UI design But multiple page website. Clustered layout and complex navigation design. Lack of feedback System.

HINDUSTAN :

Outdated UI design but single page website. Lack of feedback System. Poor colour Scheme.





Develop a Single page website solution to overcome the loading time and add to the enriched User Experience. Adding a feedback Mechanism to improve the User Centric Design. The lack of history of Assignment submission on the website is a major fault and drains the UX, Hence a History of Assignment submission will be maintained and showcased on the website. Reduce the complex navigation design of the website as well. Adding Graphical User Interface



Tools

Output

Sign out

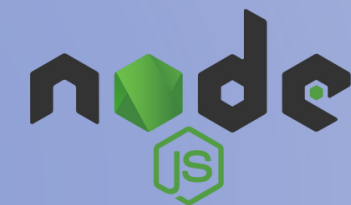


7

Front end



Backend end





RAJALAKSHMI
ENGINEERING COLLEGE

An AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai

Enterprise Resource Planning Login

Sign up


Forgot password

Username


Password

Sign in










RAJALAKSHMI
ENGINEERING COLLEGE
An AUTONOMOUS Institution
Affiliated to Anna University, Chennai




SURYA N
221701062





91-44-67181020
[admin@rajalakshmi.edu.in](#) [www.rajalakshmi.org](#)


HomeAcademicLMSExamination

WELCOME (SURYA N)

Total CGPA
9.99

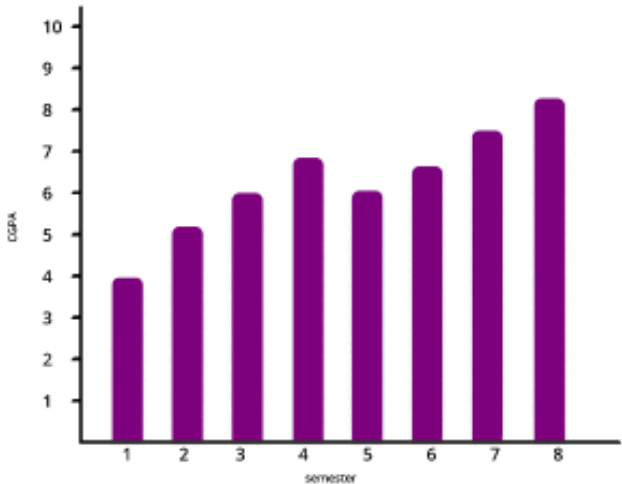
Total Staff
15

ANNOUNCEMENT

Total Attendance
90%

Attendance			
	Subject	Lectures	%
<input type="checkbox"/>	FOAI - CD1960	11/11	100
<input type="checkbox"/>	GDD - CD19641	10/11	90.9
<input type="checkbox"/>	DV - CD19642	10/11	90.9
<input type="checkbox"/>	WE - CD19643	10/11	90.9
<input type="checkbox"/>	MP - CD19651	10/11	90.9

CGPA















Time	Tue	Wed	Thru	Fri	Sat
8:00 AM - 9:00 AM	WE - CD19643	WE - CD19643	Time	Time	Time
9:00 AM - 9:50 AM	Time	Time	Time	Time	Time
10:10 AM - 11:00 AM	Time	Time	Time	Time	Time
11:00 AM - 11:50 AM	Time	Time	Time	Time	Time
12:30 PM - 1:20 AM	Time	Time	Time	Time	Time
1:20 PM - 2:10 PM	Time	Time	Time	Time	Time
2:10 PM - 3:00 PM	Time	Time	Time	Time	Time


Semester Subject

II YearSemester 06


cs3452

ADD






Name	Subject	Code	Regulation	Semester	Edit
Umamaheswararao S	Game Design and Development	CD19641	2019	06	  
Preethi E	Fundamental of Artificial Intelligence	CS3452	2019	06	  
Thirumalaiajan G	Web Essentials	CS3452	2019	06	  
Gunasekar S	Data Visualization	CS3452	2019	06	  



RAJALAKSHMI
ENGINEERING COLLEGE
An AUTONOMOUS Institution
Affiliated to Anna University, Chennai



SURYA N
221701062



91-44-67181020
[admin@rajalakshmi.edu.in](#) [www.rajalakshmi.org](#)

HomeAcademicLMSExamination

STUDENT DETAILS

QUALIFICATION DETAILS

RESULT DETAILS

STUDENT DETAILS

Register No :2116221701062

Student Name :SURYA N

Gender :Male

Email ID :221701062@rajalakshmi.edu.in

Date of Birth :30/09/2003

Branch :B.E . Computer Science and Design

Degree :Bachelor of Engineering

Father Name :

Mother Name :

Enrollment No :285964458

Application ID :5869745625

Admission Type :Regular

Academic Year :2024-2025

Admission Status :ADMITTED

User Login Status :ACTIVE

Current Year :Third Year

Local Address :No.21 , Nallappan Street, Mylapore, Chennai - 600 004

Permanent Address :

Physical Handicapped :

Bank Name :State Bank of India

Bank Account No :254789635698

IFSC Code :SBIN0062290

ABC ID :65445578965

Hosteller :Yes

Institute Name :Rajalakshmi Engineering College



RAJALAKSHMI
ENGINEERING COLLEGE
An AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai



SURYA N
221701062



91-44-67181020

admin@rajalakshmi.edu.in www.rajalakshmi.org

Home Academic **LMS** Examination

GDD
CD19641

GDD
CD19641

GDD
CD19641

GDD
CD19641

SUBJECT	A-NO	DUE-DATE	SUBMIT
GDD - CD19641	1	28/2/2025	
SUBMIT			
SUBMISSION HISTORY			
GDD - CD19641	1	28/2/2025	✓
GDD - CD19641	2	28/2/2025	✗



RAJALAKSHMI
ENGINEERING COLLEGE
An AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai



SURYA N
221701062



91-44-67181020

admin@rajalakshmi.edu.in www.rajalakshmi.org

EXAM DETAILS

III Year ▾

Semester 06 ▾

Q

cs3452

ADD

	Exams	Subject Code	Value	Timing	Edit
#1	Game design and development	CD1234	100	3:00:00	<div><div></div><div></div></div>
#2	Fundamentals of artificial intelligence	CD1234	100	3:00:00	<div><div></div><div></div></div>
#3	Web Essential	CD1234	100	3:00:00	<div><div></div><div></div></div>
#4	Data Visualization	CD1234	100	3:00:00	<div><div></div><div></div></div>

Sign Out



12

Thank You!

