

Project Report

Project Title:

Library Management System

Internship:

Web Development Internship - Rixi Lab

Intern ID: RL25010121

Name:

Shaik Riyaz Basha

Submission Date:

August 23, 2025

Technologies Used: HTML, CSS, JavaScript

Work Summary:

The Library Management System was created using **HTML, CSS, and JavaScript**. The main aim was to design a simple and user-friendly website to manage books and members in a library.

The work included:

- Designing a responsive multi-page layout with navbar and footer.
- Creating pages for Home, Books, Members, Issue/Return, and Reports.

- Adding forms to manage books and members (add, edit, delete).
- Developing issue and return features with date tracking.
- Showing reports with total books, available books, issued books, and members.
- Adding search and filter options for books.
- Styling the website with colors, animations, and a dark/light mode.

Result:

The system allows basic library operations in a simple and attractive interface. It is easy to use and works on both light and dark modes.

Live Link (if any):

<https://riyaz3777.github.io/Library-Management-system/>