

AYUSH UPADHYAY

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OBJECTIVE

To achieve a challenging position in Software development in a company, acquired skills will be utilized towards continued growth and advancement.

SKILLS:-

SQL

CORE JAVA

HTML

RDBMS

C

C++

PROJECTS

Library management and system

About: Project

A college library management is a project that manages and stores books information electronically according to student's needs. The system helps both students and library manager to keep a constant track of all the books available in the library. It allows both the admin and the student to search for the desired book. It becomes necessary for colleges to keep a continuous check on the books issued and returned and even calculate fine. This task if carried out manually will be tedious and included chances of mistakes. These errors are avoided by allowing the system to keep track of information such as issue date, last date to return the book and even fine information and thus there is no need to keep manual track of this information which thereby avoids chances of mistakes.

Thus this system reduces manual work to a great extent allows smooth flow of library activities by removing chances of errors in details.

Modules:

Admin login: Admin is the one who administers the system by adding or removing e-books into and form the system respectively.

- **User login:** Students have to register themselves into the system to create an account. After registering successfully, they can then login into the system by entering 10-digit mobile number and their email id.
- **Add and Update Books:** The admin can add books to the system by entering the details of the books and can even update the details.
- **Search Option:** Admin and Students can even search for books by entering the name of the book.
- **View Order-**The admin can view order for the books.
- **Place order-**The Students can place order for the books and simultaneously the quantity of the book ordered will be decremented.
- **Calculate Fine-**The Student can view the issue and expiry date for the book issued and can even calculate fine.

Use Tools and Technologies:-

Tools:

1. Oracle SQL developer
2. Net beans
3. Jasper Reporting tools.

Technologies:

1. Oracle database
2. Java
3. Html
4. Bootstrap
5. Java Script

Educations:

College/school	University/Board	Degree /Standard	Passing Date	Percentage /Pointer
Gargi Raj Royal Academy	CBSE Board	10th	2015	68%
PMS Inter College	U.P. Board	12th	2018	68%
Sunder deep engineering College	Dr. A.P.J. Abdul Kalam Technical University	B. Tech	2022	70%

Personal Information:

Date Of Birth : 05-07-2001
Country : India
Father's Name : Mr. Satish Chandra Upadhyay
Marital Status : Single
Gender : Male
Languages Known : Hindi, English
Hobbies : Listening music
Address : 174, ASARAFPUR AKBARPUR AMBEDKAR NAGAR,
AKBARPUR AMBEDKAR NAGAR, Uttar Pradesh, India

I hereby declare that all above information is in correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above-mentioned particulars

Date:17/07/2022

Ayush Upadhyay