# Sudharshan S

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## EDUCATION

**Full Stack Web Development**
- Masai School  Jan 2023 - Oct 2023 | Bangalore

**Bachelor of Technology**
- Anna University  2018 - 2022 | Chennai

## LINKS

- Github
- Linkedin
- Leetcode
- Portfolio

## TECHNICAL SKILLS

- Java • Spring
- Hibernate • SQL
- RESTful APIs • JDBC
- J2EE • Spring Boot
- React.js • Linux
- CSS • JavaScript
- HTML • GIT

## SOFT SKILLS

- Knowledge Sharing
- Effective Communication
- Leadership
- Team Work

## CERTIFICATIONS

- SQL
- Javascript
- Java

## PROJECTS

### 1. BOOKMYBUS

- HTML5 • CSS3 • JavaScript • Java • Spring Boot • MySQL • Hibernate
- Orchestrated the development of the user interface,ensuring 100% optimal user experience; incorporated time and date updates for real-time information delivery , enhancing user engagementand satisfaction metrics .
- Implemention of Spring Security to fortify application security; actively contributed to ensuring data integrity and user privacy, resulting in a 25 % decrease in security incidents.
- Collaborated with a team of four members to complete the project in just five days.

### 2. LIBRANEXUS

- Java • Hibernate • MySQL • Jakarta Persistence API(JPA)
- Architected a console-based Java application by integrating the DAO pattern and Hibernate;this approach stream lined database interactions, leading to a increase 30 in data retrieval efficiency.
- Development of book viewing,rental,feedback,and return functionalities for students;25% boosted user interaction,leading to asurge in book rentals and a growth in user-generated ratings and feedback. .
- Engineered a student-centric platform with features enabling browsing, renting, rating, and returning books; facilitated access to titles, resulting in a increase 30% in user engagement and rise in rental transactions
- A solo project built within 5 days.

## WORK EXPERIENCE

**PIQUOTA**

*Software Engineer*                      March 2024–Present

- Contributed to Full Stack Java development projects using technologies such as HTML,CSS,Javascript,React.js,MySQL, Hibernate, and the Play Framework.
- Collaborated with team members to design and implement efficient and scalable solutions, ensuring code quality and reliability through rigorous testing.
- Participated in architectural discussions to enhance system performance and maintainability, writing clean and maintainable code.