## **ASHWANTH S**

#### ASPIRING SOFTWARE DEVELOPER

#### PROFILE

Enthusiastic Information Technology graduate with a strong foundation in programming and a passion for developing innovative solutions. Committed to leveraging coding skills and problem-solving abilities to contribute effectively and eager to explore and implement new technologies for impactful outcomes.

#### PROJECTS

## LIBRARY BOOK DUE REMAINDER APPLICATION JAVA, XML, ANDROID STUDIO

- Developed a mobile application for efficient library book management.
- Implemented two user interfaces one for admins and one for students.
- Admins can add or remove books borrowed by students from the database.
- Admins can Manage the entire book borrowing process efficiently.
- Students can Receive notifications prior to the book due date to avoid late returns

# AIRLINE MANAGEMENT SYSTEM JAVA, MYSQL

- Developed a system to manage airline operations, including passengers, planes, airports, and employees.
- Implemented functionalities for adding, editing, and deleting records, ensuring efficient data management.
- Aimed to streamline airline operations and improve efficiency in managing resources and services for a better customer experience.

## ACCIDENT TRACKER IOT, DATABASE

- Developed an IoT-based accident tracking system utilizing RFID tags integrated into rings.
- Implemented RFID scanning to trigger alerts, sending a unique code along with a message and the accident location to the RFID holder's family and nearby Accident Tracking Hub.
- Ensured seamless communication between the hub, family, and hospital to facilitate timely medical attention.

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#### EDUCATION

### **B TECH INFORMATION TECHNOLOGY**

2021 - 2025

RAJALAKSHMI ENGINEERING COLLEGE

• CGPA: 8.46

#### 12 TH GRADE

2020 - 2021

SRGDS MATRIC HIGHER SECONDARY SCHOOL

• Percentage: 89.14 %

#### 10 TH GRADE

2018 - 2019

SRGDS MATRIC HIGHER SECONDARY SCHOOL

Percentage: 82.80 %

#### SKILLS

- HTML
- CSS
- Java
- C(Basic)
- MySQL

#### CERTIFICATIONS

- Java Certification from Udemy
- Web Development from MindLuster
- MySQL Certification from HackerRank

#### SOFT SKILLS

- Adaptability Quick to adapt to new technologies and environments, with a proactive approach to learning.
- Team Collaboration Strong experience working collaboratively in teams to achieve project goals.

#### LANGUAGES

- ENGLISH
- TAMIL