

# MURGAN SWAMI M

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## OBJECTIVE

Aspiring Java Developer with good knowledge of Core Java, MySQL, and databases. Looking for an entry-level job where I can learn, grow, and contribute to real-world software projects in a team environment.

## **QUALIFICATION**

Bachelor of Engineering - Computer Science 2022-2025  
Dhanalakshmi Srinivasan Engineering College – Perambalur  
CGPA: 8.2

PROJECT

# 1. Library Management System | Java, JDBC, MySQL

- Developed a console-based Library Management System to manage book records efficiently using Java.
  - Integrated MySQL with JDBC to perform secure and optimized CRUD operations.
  - Implemented OOP principles for modular design, scalability, and maintainable code structure.
  - Enhanced functionality and optimized database queries to simulate real-world backend operations.

2.Online Food Ordering & Delivery Management System | Java, JDBC, MySQL, Hibernate

- Developed user authentication, restaurant listing, menu browsing, and order placement modules with efficient backend integration.
  - Designed and optimized MySQL database schema, implementing CRUD operations using JDBC/Hibernate for smooth data handling.
  - Applied OOP principles, layered architecture, validation, and exception handling to ensure a reliable and scalable system.

## CERTIFICATION

- AWS Academy Graduate - AWS Academy Cloud Architecting(AWS ACADEMY)
  - Advanced Java Programming– Anudip Foundation - (Ongoing)

## SKILLS

- Technical : Java, MySQL, JDBC, Hibernate, Spring Boot, Html, CSS
  - Tools: Eclipse, GitHub
  - Professional : Problem Solving, Team Work, Leadership

LANGUAGES

- Tamil
  - Hindi
  - English

## DECLARATION

I hereby declare that the details and information given above are complete and true to the best of my knowledge