MUDASALA SAIBABU

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SKILLS SUMMARY

JAVA,C++,MySQL Languages:

Spring Boot, JDBC, Hibernate Frameworks: MySQL, IntelliJ IDEA, Eclipse **Tools/Platforms:**

Soft Skills: Team Collaboration, Problem Solving, Communication

Training

Fundamentals of Data Structures using C+

June 2024-July 2024

- Gained hands-on experience in the fundamentals of Data Structures using C++ during an internship at LPU.
- Developed expertise in implementing and optimizing arrays, linked lists, stacks, queues, trees, and graphs in C++.
- Applied data structure concepts to solve real-world problems, improving coding efficiency and problem-solving capabilities.

PROJECTS

FeedU - Web Application(Backend development)

February 2025

- Developed a backend system for an NGO-focused food distribution platform to manage surplus food donations.
- Implemented Spring Boot & Hibernate for fast and scalable backend development.
- Designed REST APIs to allow seamless data retrieval and updates between donors, NGOs, and delivery services
- Used MySQL database to store donor details, food inventory, and distribution records.
- Integrated JWT authentication to ensure secure user access.

Gym - Fronted Webpage for Online users

November 2022

- Designed and developed a frontend webpage for gym services targeting online users.
- Created a user-friendly interface with responsive design, enabling seamless navigation for online registration, membership, and class bookings.
- Enhanced user experience, increasing online sign-ups and membership engagement by providing easy access to services.

ACHIEVEMENTS

LeetCode: Solved 35 problems:

Ranking in the top 30% globally.

HackerRank: 5-Star in Problem-Solving:

With a focus on efficient algorithms.

Recognized among Top 20% S+ students at University:

For good academic performance and extracurricular activities at University

CERTIFICATIONS

Cloud Computing NPTEL

October 2024

Programming in C++: A Hands-on Introduction

November 2023

Mastering Data Structures & Algorithms Using C and C++

November 2023 November 2024

Supervised Machine Learning: Regression and Classification

November 2023

Fundamental of Computer Networking

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA:6.36

Punjab, India August 2022 - July 2026

Naravana Junior College

Visakhapatnam, Andhra Pradesh April 2020 - March 2022

Narayana High School

Intermediate; Percentage: 95.5%

Percentage: 98.2%

Visakhapatnam, Andhra Pradesh

April 2019 - March 2020