

MIDHYAKULA LAKSHMAN

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PROFILE

Passionate IT student pursuing a Bachelor's Degree in Computer Science and Information Technology at Siddharth Institute of Engineering & Technology. Strong academic background with expertise in Core Java, SQL, HTML, and CSS. Recently completed a rigorous **100-day challenge on Data Structures and Algorithms using Java**, enhancing problem-solving abilities. Consistently high-performing, seeking opportunities to apply skills in dynamic work environments.

EDUCATION

Siddharth Institute of Engineering & Technology, Puttur 8.86(CGPA)	Apr-2024
Sri Sai Natha Junior College, Madanapalle 8.6(CGPA)	Jan-2020
Hope Municipal High School, Madanapalle 9.5(CGPA)	Feb-2018

SKILLS

- Core Java
- DSA using Java (Intermediate)
- Object Oriented programming Concepts
- Time Management
- Web Technologies
- Debugging
- Communication

PROJECT EXPERIENCE – MINI PROJECT

Employee Management System: [Link](#)

- Used Java's OOP for modular and reusable code in the Employee Management System.
- Employed Collection Framework for efficient employee data handling and retrieval.
- Implemented control statements to optimize program logic and flow. • Utilized try-catch blocks for smooth error management and enhanced user experience.

Tic Tac Toe: [Link](#)

- Interactive Gameplay: Players can take turns making moves and the game will detect wins, ties and invalid moves.
- OOP Structure: The code is organized using OOP principles making it modular and easy to understand and expand upon.

I got hands-on experience through diverse projects, significantly boosting my abilities and solidifying my skill set.

AWARDS

- Leetcode 50 Days Badge 2024 [Link](#)
- Leetcode 100 Days Badge 2024 [Link](#)

CERTIFICATIONS

- **Java Programming Certification (NPTEL):**
 - Proficient in fundamental Java programming concepts and applications.
- **Responsive Web Design Certification (FreeCodeCamp):**
 - mastering the art of crafting visually appealing and user-friendly web interfaces adaptable to diverse devices and screen sizes.