

KEDARISETTI SAI

Rajahmundry, Andhra Pradesh 533235

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Experience

Data Structures and Algorithms | Java

June 2023 - July 2023

- Engaged in an intensive summer training program focused on Fundamental Data Structures and Algorithms using Java.
- Actively participated in interactive sessions, absorbing key concepts and best practices for efficient problem solving.
- Implemented various DSA algorithms, including sorting (e.g., quicksort, merge sort), searching (e.g., binary search) and developed custom data structures such as linked lists, stacks, queues, and trees.
- Regularly solved coding challenges on platforms like Leet Code, Hacker Rank and Analyzed time complexity space complexity, and optimized code for efficiency.

Projects

Nutrify Website | MERN Stack, Responsive Web Design

Feb 2024 - Apr 2024

- Developed 'Nutrify' website using the MERN stack to provide a modern, user-friendly platform for health-conscious users to access personalized nutrition information.
- Implemented user login and registration with secure data storage in MongoDB, allowing users to track their daily food intake.
- Enabled features for adding new food items and reviewing past meals and calorie consumption, ensuring a personalized experience.
- Demonstrates proficiency in full-stack development, design principles, and problem-solving, with a tangible impact on user satisfaction and platform growth.
- GitHub Repository Link: <https://github.com/12106457/Nutrify-website>

Blood Donation Website | HTML, CSS, JavaScript, Bootstrap

Sep 2023 - Nov 2023

- Developed 'Blood Donation' website using modern web technologies to streamline the blood donation process and enhance user experience.
- Implemented user registration and login, allowing users to securely access their profiles and receive tips on blood donation.
- Enabled features for booking blood in emergencies and scheduling appointments for blood donation, significantly reducing paperwork at blood donation camps.
- GitHub Repository Link: https://github.com/12106457/Blood_donation_website

ACHIEVEMENTS

- Coding Ninjas, Leet-code Problem and Hacker Rank solving in Java 250+ Question
- Rating in Hacker Racker on Technical Skills :
 - 5-star rating in Java
 - 4-star rating in MySQL
- Training program Cipher Schools

Technical Skills

Programming Languages: Java, JavaScript

Web Technologies: HTML, CSS, JavaScript, React JS, Node JS, GitHub

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, MYSQL

Education

Lovely Professional University Punjab

Computer Science and Engineering — CGPA: 7.96

2021 – Present

Jalandhar, Punjab

Aditya Junior College

12th with Science — Percentage: 92.7%

2019 – 2021

Rajahmundry, Andhra Pradesh

Sri Shirdi sai EM High School

10th with Science — CGPA: 9.8

2018 – 2019

Rajahmundry, Andhra Pradesh