SANKARASETTY BHANU MURARI

GUNTUR, ANDHRA PRADESH 522414

Projects

Home Food Delivery Website:

Since Dec 2024

- Designing a platform connecting users with reliable home cooks, allowing them to create portfolios, receive ratings, and ensure food delivery services.
- Implemented a user-friendly interface for seamless order placement and management added backend functionalities.
- Optimized database queries for faster data retrieval, improving application response time by 40%.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap, React, NodeJS, MongoDB

Rent Ease — House & Bike Rental Platform:

Aug 2024 - Dec 2024

- Designed a rental platform that helps users to find houses for rent & bikes for rent in a seamless manner.
- Integrated an advanced search & filtering system, boosting user engagement by 25%.
- Accumulated backend functionalities for user authentication, rental management.
- Ensured smooth rental tracking, availability updates, and user communication features.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap, MySQL

Travel Mate - Ultimate Travel Guide:

Aug 2024 - Oct 2024

- Comprehensive Travel Insights: Provided real-time details on tourist attractions, local pricing, restaurants, street food, and hotel stays to help travelers plan efficiently. Provided insights for 50+ tourist locations.
- User Reviews & Ratings: Enabled travelers to share experiences, rate destinations based on their experience.
- Designed backend functionalities for efficient data storage, retrieval, & categorization of travel-related information.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap, MySQL

Experience & Trainings

DSA Training | Lovely Professional University (LPU)

May 2024 - June 2024

- Completed an extensive training program focused on Data Structures & Algorithms (DSA).
- Applied DSA concepts in C++, including arrays, linked lists, stacks, queues, trees, graphs, and dynamic programming.
- Participated in coding challenges, improving problem-solving and logical thinking skills.
- Gained hands-on experience in implementing optimized algorithms and solving complex problems.

Certificates

Cloud Computing by NPTEL

June 2024

• C++, Dynamic Programming, Greedy Algorithms from Coursera

April 2024

C++ Coursera — Certificate Link & DP and Greedy Algorithms Coursera — Certificate Link

Skills

Languages: C++, Java, JavaScript, SQL

Frameworks & Tools: HTML, CSS, Bootstrap, React.js, Node.js, Git, GitHub, DBMS, MongoDB

Technical Skills: Data Structures and Algorithms, Responsive Web Design, Object-Oriented Programming
Soft Skills: Adaptability, Quick Learning, Problem-Solving, Teamwork & Collaboration, Perseverance

Achievements

- Academic Achievement: Gold Medalist in Academics during Diploma at GIET University
- Sports Representation: Represented school & college in Chess, Kabaddi
- Solved over 350 problems on **LEETCODE**

Education

Lovely Professional University

2023 - 2026

Computer Science and Engineering — CGPA: 7.4

Jalandhar, Punjab

Godavari Institute of Engineering & Technology

2020 – 2023

Diploma — Percentage: 74.60%

Rajahmundry, Andhra Pradesh

Bhavya DAV School

2011 – 2020

Secondary Education — Percentage: 82 % Tangeda, Andhra Pradesh