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.
- Developed backend functionalities to manage user authentication, order processing, and payment integration.
- Optimized database queries for faster data retrieval, improving application response time by 40%.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap, React, NodeJS, MongoDB

RentEase - House & Bike Rental Platform:

Aug 2024 - Dec 2024

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

TravelMate - 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** across **10+ cities**.
- User Reviews & Ratings: Enabled travelers to share experiences, rate destinations based on their experience.
- Secure & Structured Data Management: Designed backend functionalities for efficient data storage, retrieval, and categorization of travel-related information.
- Interactive UI & Search Features: Implemented a responsive design with advanced search filter and an interactive map-based navigation system, reducing information lookup time by 35%.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap, MySQL

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

• Data Structures & Algorithms Using C++ by LPU

June 2024

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

April 2024

C++ Coursera — Certificate Link

DP & Greedy Algorithms Coursera — Certificate Link

Skills

Languages C++, Java, JavaScript, SQL

Technologies/Frameworks: HTML & CSS, Bootstrap, React JS, Node JS, Git, GitHub, DBMS, MongoDB

Skills: Data Structures and Algorithms, Responsive Web Design, Python and JavaScript

Soft Skills: Adaptability & Quick Learning, Problem-Solving, Teamwork & Collaboration, Perseverance

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