JANANI M

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Portfolio LinkedIn Github LeetCode

EDUCATION

PSG COLLEGE OF TECHNOLOGY

AUG 2024 - JUNE 2026

Master of Computer Application(MCA) CGPA: 8.69 (upto first sem)

THE GANDHIGRAM RURAL INSTITUTE

AUG 2021 - MAY 2024

Bachelors in computer science CGPA: 9.28

ACHYUTA ACADEMY MATRIC HIGHER SECONDARY SCHOOL

2020 - 2021

HSC 94.4%

PROJECTS

ECO CHARGE Android, Flutter, Dart, Firebase | GitHub

- Developed a Flutter-based EV charging app with real-time GPS tracking, Google Maps integration, and voice assistant support for hands-free navigation and slot booking.
- Implemented smart geofencing alerts, background location services, and Firebase integration for real-time notifications and data sync.
- Built separate Admin and EV Station Owner modules within the app, enabling role-based access to manage stations, monitor bookings, and respond to user activity.

SERVICE SYNC React.js, Material UI, MongoDB, Node.js, Express.js, PayPal I GitHub LiveLink

- ServiceSync is a home service booking platform built using the MERN stack, enabling users to schedule doorstep services like plumbing and electrical repairs. The platform offers seamless user authentication, service browsing, and a secure checkout system.
- Employees have a dedicated portal to view upcoming tasks, while admins can manage service providers. The project streamlines service booking with a user-friendly interface

Business Enhancement in Rural Sides Html,css,Javascript,php,Mysql

- Designed and developed a PHP & MySQL-based web platform enabling direct selling of fruits, vegetables, cattle, and crafts, with features for sellers to upload products and buyers to choose between in-person pickup or integrated courier delivery.
- Established a direct distribution channel that removes middlemen, promoting fair pricing for farmers and artisans while offering customers fresh products at reduced costs.

SKILLS

Languages & Frameworks: C,Java, HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, Flutter

Database: MySQL, MongoDB, Firebase

Tools and Technologies: VS Code, Intellij, Android Studio, Git, GitHub

CERTIFICATIONS & ACHIEVEMENTS

- Solved 60+ Leetcode Problems
- Java Training Certificate from IIT Bombay
- Data Structures and Algorithms using Java (Infosys springboard)
- Programming using Java (Infosys springboard)
- Database Management System (Infosys springboard)
- Introduction to Machine Learning: Art of the possible (AWS Cloud)