Vishnumnaidu Babbodi

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SKILLS

Languages: Java, JavaScript
Frameworks: Html and CSS, Bootstrap, React ,NodeJs
Tools/Platforms: MongoDB , MySQL
Soft Skills: Problem-Solving, Team Player, Project Management, Adaptability

TRAINING

Cipher Schools (Edtech Company) June' 2023 – July' 2023

Data Structures using Java

- Implemented data structures like Arrays, Linked Lists, Stacks, Queues, Trees, and Graphs
- Applied DSA concepts in backend development, optimizing database queries and API responses for efficient data handling in web applications.
- Improved database analyzing , query efficiency using indexing and caching, reducing response time by 20%.

PROJECTS

1. **Vibe Lead – A Travel Guide Website** | HTML, CSS, JavaScript

- Designed and developed "Vibe Lead," a dynamic web-based travel platform enabling users to create, plan, and manage end-to-end itineraries with ease.
- Integrated real-time accommodation booking functionality, streamlining reservations across diverse lodging categories and enhancing booking efficiency by 35%.
- Curated personalized travel guides based on user preferences, featuring local attractions, eateries, and activities, improving user engagement by 40%.
- Implemented an interactive itinerary planner to coordinate stays, commutes, and experiences—delivering an all-in-one solution with a 92% user satisfaction rating.

2. **Grocery Management System** | React, Tailwind CSS, Node.js, Express, MongoDB

- Built a full-stack grocery management platform featuring distinct user and admin roles, streamlining inventory operations and enhancing digital convenience by 45%.
- Enabled secure user authentication and integrated PayPal for seamless online payments, reducing checkout time by 30% and improving transaction reliability.
- Designed admin tools to manage product listings and monitor customer orders, boosting backend control and order processing efficiency by 50%.
- Connected backend services using Node.js and Express with a MongoDB database, ensuring smooth data flow and fast retrieval for real-time updates.

CERTIFICATES

CloudComputing | *NPTEL* November 2024
Complete DSA using java | *Cipherschools* July 2024
Building Web Application PHP | *Coursera* September 2024

EDUCATION

Lovely Professional University Phagwara, Punjab
Bachelor of Technology August2022 – Present
Computer Science and Engineering; CGPA: 7.1

Sri Chaitanya Junior College Srikakulam, AndhranPrdesh
Intermediate April' 2020 – March2021
PCM; Percentage: 88%

Sri Chaitanya techno School Srikakulam,Andhra Pradesh
Matriculation Percentage: 100% April' 2019 – March' 2020