Chandana Mukesh

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SKILLS

Languages: C, JavaScript, PHP

Frameworks: HTML, CSS, Bootstrap, NodeJs, React

Tools/Platforms: MongoDB, Tableau,, MS SQL Server

Soft Skills: Problem-Solving, Team Player, Project Management, Adaptability

TRAINING

Cipher Schools (Edtech Company)

Jun' 23 – Jul' 23

Data Science 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

Bike Rental Website | HTML, CSS, ReactJs, Javascript, NodeJs | GitHub

Nov' 24

- Built a full-stack bike rental website with a user-friendly interface for searching, booking, and managing rentals, also the complete details of the bike.
- Developed a recommendation system to suggest bikes based on location, user preferences, and demand patterns, there are also blogs and reviews available based on the previous customers.
- Integrated frontend (React.js) and backend (Node.js) to ensure smooth performance and data management

Library Management System | PHP, MYSQL Server, HTML, CSS, ReactJs | GitHub

Oct'24

- Improved user experience and library efficiency by analyzing key metrics such as book popularity, borrower trends, and overdue records, leading to a 50% increase in user engagement
- Enhanced inventory management by tracking book demand and optimizing stock levels, reducing misplaced books by 30% and ensuring timely availability.
- Leveraged data analytics to identify reading trends and recommend relevant books, increasing user retention and library membership by 15%.

Tourism Travel Booking Website | NodeJs, HTML, CSS, MongoDB | GitHub

Apr' 24

- Created a basic Tourism Travel Booking Website using Node.js, HTML, and CSS, streamlining the booking process and enhancing user experience.
- Designed an intuitive interface for managing tour packages, bookings, and customer interactions, improving operational efficiency by 50%.
- Explore numerous blogs and discover detailed destination guides to fully understand your travel package experience
- Integrated MongoDB for secure user authentication and login data storage, ensuring data integrity and fast access.

CERTIFICATES

Data Structure Algorithm <u>CipherSchool</u>	Jun' 24
Building Wb Application in PHP <u>Coursera</u>	Oct' 24
IBM DevOps Software Engineering <u>Coursera</u>	Dec' 24
SQL <u>HackerRank</u>	Mar' 23

EDUCATION

Intermediate

Lovely Professional University

Bachelor of Technology

Computer Science and Engineering; CGPA: 6.91

Nri brilliants JR College

PCM; Percentage: 95.3%

Narayana English Medium High School

Highschool Percentage: 100% Vijayawada, Andhra Pradesh June' 2020 - May' 2022

Phagwara, Punjab

Sep' 2022 - Present

Vijayawada, Andhra Pradesh June' 2019 - April' 2020