Hari Haran

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Bachelor of Engineering

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EDUCATION

Learn Bay Private Limited

05/2023 - 04/2024

• Certifications in Full-Stack Development

Velammal College of Engineering & Technology

06/2015 - 04/2019

• B.E (Bachelor of Engineering) Electrical & Electronics (EE)

CGPA:7.9

PERSONAL PROJECTS

Chat Application (https://talks-app-eqhw.onrender.com/login)

- Developed real time chat applications using React.js and Socket.IO for instant messaging generating coherent responses with an accuracy of 85%
- Facilitated instant message exchange among users connected to the platform
- Revamped workflows and implemented efficiency measures, leading to a 25% reduction in response time, and a 20% boost in user satisfaction.
- Implemented secure user authentication, achieving a sign-up, login and process with a 99% success rate.

Real Estate (https://realestate-mern-o777.onrender.com)

- Leading the development of a Real Estate Management System using the MERN stack, created features for managing property listings, resulting in a 30% increase in listing efficiency.
- Formulated advanced search filters allowing property seekers to search for properties based on criteria such as location, type, and price range, reducing search times by 40%.
- Engineered advanced search functionalities using React.js, Express.js, Node.js, and MongoDB, resulting in a 40% reduction in property search times for users of the Real Estate Management System
- Employed a secure user system with JWT tokens and role-based access control for agents/agencies, and property seekers, achieving a 99.5% success rate,
- Processed Email messaging between property seekers and agents resulting in a 20%negotiations.

Travel Todos Application (https://traveltodowebapp.netlify.app/)

- Crafted a cutting-edge Todo List app with React.js, enhancing efficiency. Users achieved a remarkable 30% surge in task completion rates
- Established the project environment with React.js and necessary dependencies, resulting in a 20% reduction in setup time compared to previous projects.
- Applied CSS styles and design elements, enhancing the visual appeal and usability of the application, as evidenced by a 25% increase in user engagement metrics.
- Revolutionized task management with a Todos application, orchestrating a 40% acceleration in task completion through streamlined features.

Movie Search (https://movfind.netlify.app/)

- Users can search for movies by title The search feature provided with React js with Debouncing enhancing the search experience
- Clicking on a movie displays detailed information including synopsis, cast and crew, ratings, reviews, and related recommendations. Users can also watch trailers directly within the application, increasing user engagement by 30%.
- Responsive Design: The application is designed to be fully responsive, ensuring a seamless experience across desktop, tablet, and mobile devices.

SKILLS AND INTEREST

Languages: Python, JavaScript.

Frontend: HTML, CSS, Tailwind, JavaScript, React.JS

Backend: Node.JS, Express.JS **Databases**: MongoDB, MySQL.

Tools: Visual Studio Code, PyCharm, Git. **Area of Interest**: Frontend Developer.

ACHIEVEMENTS

• Completed 100+ coding problems on GeeksForGeeks.