

Charan Kumar

Full Stack Developer

+91 7989287784

charan.125k@gmail.com

@g-charankumar

@g-charankumar

Summary

I'm a Full Stack Developer with a passion for building modern, responsive web apps using the MERN stack. Currently, at Nexus Info, I'm leveraging my expertise in both front-end and back-end development to enhance the projects, ensuring smooth functionality and excellent user experiences. After completing a comprehensive fellowship at NxtWave's CCBP 4.0 Intensive, I'm well-versed in cutting-edge technologies and agile methodologies. I thrive on tackling challenges and continuously improving my skills. Excited to join a dynamic team where I can contribute, innovate, and grow as a developer.

Skills

Frontend: HTML/CSS | JavaScript | Flexbox | Bootstrap | React.js

Backend: Python | Express | Node.js

Database: Sqlite | Mysql

Other Skill: MongoDB | GitHub | UI & UX Design

Tools: Figma | Adobe XD | Sketch | Framer | Webflow

Experience

Nexus InfoTech.

Sep 2024 - Oct 2024

Web Developer Intern

Designed an attractive UI for a software company website, incorporating gradients and high-quality visuals to appeal to clients. Ensured responsiveness and optimized user experience across all devices and screen sizes.

Integrated Google Photos of the company's product interfaces and social media links to enhance engagement. Developed interactive features, including hover effects and transitions, to enrich user interaction.

Divided content into clear sections, such as Home, About Us, and Products/Services, to maintain a cohesive design.

Hosted the website on platforms like Netlify or GitHub Pages, implementing basic SEO practices for improved visibility. Developed a feedback form to gather user input, utilizing a backend stack for efficient data management.

Projects

TimeZone - Convertor

Technologies used: React Js, JS, Tailwind CSS, HTML, Firebase Hosting, Date-fns, Local Storage, REST API Calls.

Responsibilities:

Developed a responsive web application to help users convert time across different time zones. The application also allows users to reorder, add, and remove time zones, along with additional features like dark mode toggle.

Conversion between multiple time zones with the ability to add or remove time zones dynamically. Implemented REST API calls to handle backend operations

Ensured security with user authentication and session management using Firebase Authentication. Dark mode toggle for user preference, stored in local storage.

Brainwave - AI Platform

Technologies used: React Js, JS, Tailwind CSS, HTM, REST API Calls, React Router, Local Storage, Form Handling.

Responsibilities:

Developed an AI platform that allows users to browse, enroll in, and interact with courses, providing an intuitive and engaging user experience. The platform enables users to sign up, log in, and manage their learning progress.

Built the user interface with React.js and Tailwind CSS, ensuring the application is fully responsive and user-friendly.

Made REST API calls to fetch and manipulate data, ensuring a smooth interaction between the frontend and backend. A dynamic course catalog with options for users to search, filter, and enroll in courses.

Education

NxtWave CCBP 4.0 Intensive

August 2023 - June 2024

Certification in Full Stack Development
Specialized Mern Stack

9.1GPA

Bhavans Vivekananda College of Science

July 2020 - June 2023

Bachelor's Degree in Computer Science

6.0GPA

Certifications

Earned a certification in Full Stack Development, demonstrating proficiency in MERN stack technologies and project management.

User Interface & User Experience
from Future Learn Collab by
Accenture

Achievements

Led the college graphics designing team, organizing and managing various design projects and events.

1st prize for developing an innovative AI assistant project during the Charles Babbage Hackathon Day.

Interests

Enjoy weekend bike rides, exploring new routes and enjoying the outdoors.

Passionate about illustrations, 3D modeling, and design, constantly seeking to enhance my creative skills.

I enjoy photographing my way through the city hustle-bustle on my smartphone