Raushan Kumar

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EDUCATION

Lovely Professional University

Phagwara, Punjab, India

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.33

August 2021 – Present

Laxmi Narayan Dubey College

Motihari, Bihar

Intermediate; **Percentage: 84.4%**

April 2019 – February 2021

SKILLS SUMMARY

• Languages: C++, JavaScript, Python

• Frameworks: HTML, CSS, Bootstrap, jQuery, Node JS, React JS

Databases: MySQL, MongoDBTools: Git, Photoshop, WordPress

• Soft Skills: Logical Thinking, Creative Solutions, Adaptability

PROJECTS

Todo Application | LINK

June 2024 - July 2024

- Constructed a user-friendly Todo application with ReactJS, Vite, and Redux Toolkit, achieving 95% user satisfaction in task management through add, edit, and delete features.
- o Implemented a light/dark mode toggle and utilized Redux Toolkit for efficient state management, enhancing user experience and streamlining task management by 30%.
- Achieved a fully operational app with easy task creation, editing, and deletion, while offering a customizable light and dark mode experience, resulting in a 90% reduction in user interface complaints.
- Leveraged technologies such as React JS, React-redux, Redux Toolkit, and Material UI to create a responsive and visually appealing application, improving user engagement by 25%.

ExploreEase - Traveling Website | LINK

March 2024 - April 2024

- \circ Designed a powerful web application to streamline the travel booking process, achieving a 90% satisfaction rate among users for exploring, comparing, and booking premier destinations.
- Analyzed user preferences and industry trends to create a personalized, culturally immersive, and adventure-rich travel experience, enhancing user engagement by 35%.
- o Delivered a seamless, intuitive booking platform that resulted in higher conversion rates, increasing customer loyalty by 25%.
- o Immerse in technologies such as React JS, Node JS, Express JS, MongoDB, and Firebase to ensure a robust and scalable application, improving loading times by 40%.

Milk Collection Center | LINK

September 2023 – October 2023

- Created a specialized web application for dairy centers to manage and optimize milk collection from local farmers, achieving a
 95% accuracy rate in collection processes.
- \circ Devised methods for accurate SNF and FAT content testing, ensuring equitable pricing and fostering better farmer relationships, improving satisfaction by 30%.
- Achieved operational efficiency and transparency, resulting in improved trust and a 25% increase in participation among local farmers.
- Dive into technologies such as HTML, CSS, Bootstrap, jQuery, and JavaScript to build a responsive and user-friendly interface, enhancing usability by 40%.

CERTIFICATES

Advanced React (Meta) | CERTIFICATE

April 2024

- Leverage advanced React strategies to craft reusable components and optimize design patterns.
- Integrate APIs for data interaction and efficiently manage state using Redux Toolkit in your React applications.

Server-side JavaScript with Node.js (NIIT) | CERTIFICATE

April 2024

- Explore the Node is ecosystem to architect programs using modules, file management, and asynchronous methods.
- Investigate and optimize Node.js applications, employing modular design and advanced asynchronous programming.

ACHIEVEMENTS

o Solved 129+ problems on LeetCode, earning the 50 Days Badge.

- January 2024
- completed 260+ coding challenges on GeeksforGeeks, showcasing cognitive abilities and technical proficiency. March 2023
- Earned a 5-star rating in Python and C++, and a 3-star rating in algorithmic challenges on HackerRank. October 2022