

# Raushan Kumar

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## SKILLS

- Languages: C++, JavaScript, Python, PHP
- Frameworks: HTML, CSS, Bootstrap, jQuery, Node.js, Express.js, React.js, Laravel
- Databases: MySQL, MongoDB
- Tools: Git, Photoshop, WordPress
- Soft Skills: Logical Thinking, Creative Solutions, Adaptability

## PROJECTS

### InPic AI | [LINK](#)

October 2024 – November 2024

- Developed InPic AI, a web platform that generates images from user-provided text prompts using the ClipDrop API.
- Implemented user authentication features including login, account creation, and credit-based image generation system.
- Designed the front-end using React, ensuring a seamless and responsive user experience.
- Built the back-end with Node.js, Express, and MongoDB, handling user data, authentication, and image generation logic.

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, ClipDrop API

### ExploreEase – Traveling Website | [LINK](#)

March 2024 – April 2024

- Designed a web application to streamline the travel booking process, achieving a 90% satisfaction rate among users.
- Analyzed user preferences and industry trends to create a personalized, culturally immersive travel experience.
- Developed a seamless booking platform that boosted conversion rates and improved user retention.
- Used technologies such as React JS, Node JS, Express JS, MongoDB, and Firebase to ensure a robust application, improving loading times by 40%.

**Tech Stack:** React.js, Node.js, Express.js, MongoDB, Firebase

### 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.
- Devised methods for accurate SNF and FAT content testing, ensuring equitable pricing, and fostering better farmer relationships.
- Enhanced operational efficiency and transparency, encouraging greater participation among farmers.
- Built a responsive and user-friendly interface using HTML, CSS, Bootstrap, jQuery, and JavaScript.

**Tech Stack:** HTML, CSS, Bootstrap, jQuery, JavaScript

## CERTIFICATES

### Advanced React (Meta) | [LINK](#)

April 2024

- Leveraged advanced React strategies to craft reusable components and optimize design patterns.
- Integrated APIs for data interaction and efficiently managed state using Redux Toolkit.

### Server-side JavaScript with Node.js (NIIT) | [LINK](#)

April 2024

- Explored the Node.js ecosystem to architect programs using modules, file management, and asynchronous methods.
- Investigated and optimized Node.js applications, employing modular design and advanced asynchronous programming.

### Master Competitive Programming - Complete Beginner to Advanced (GeeksforGeeks) | [LINK](#)

August 2023

- Developed strong problem-solving skills and mastered advanced data structures for competitive programming.
- Implemented efficient algorithms and refined code to enhance performance.

## ACHIEVEMENTS

- Solved 169+ problems on LeetCode, earning the 50 and 100 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**

## EDUCATION

### Lovely Professional University

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

Phagwara, Punjab, India

**August 2021 – Present**

### Laxmi Narayan Dubey College

Intermediate; **Percentage: 84.4%**

Motihari, Bihar

**April 2019 – February 2021**

### T R M P High School

Matriculation; **Percentage: 82.2%**

Ghorasahan, Bihar

**April 2018 – February 2019**