RITESH SINGH RAWAT

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TRAINING

Linux Socials(Edtech Company)   Jun'2024 – Aug'2024

DSA Training with C++ and Java

- **Data Structures:** Mastered core data structures such as arrays, linked lists, stacks, queues, hashmaps, heaps, and trees.
- **Algorithms**: Acquired in-depth understanding of algorithms, including sorting (merge sort, quick sort, heap sort), searching (binary search), and dynamic programming.
- **Recursion and Backtracking**: Learned problem-solving techniques using recursion and backtracking to handle complex computational challenges effectively.
- Leetcode Profile - https://leetcode.com/u/Ritesh_Singh_Rawat/

PROJECTS

Potential Leads / *MERN Stack, ReactJs, HTML5, CSS3, NodeJs, MongoDB, ExpressJs*   Jan' 2025 – Mar'2025

- Developed an AI-driven lead generation system that analyzes user comments under a post to identify potential leads.
- Implemented Google Authentication for secure and seamless user login.
- Developed an interactive dashboard to visualize and manage identified leads.
- Optimized backend APIs for efficient data handling and real-time processing.
- Github Repository Link: https://github.com/RiteshSingh33/DRCODE_HACKATHON

Travel Together / *NodeJs, ExpressJs, MongoDB, HTML5, CSS3, Responsive Web Design*   Mar' 2024 – May'2024

- Developed a car rental website enabling users to both rent cars and list their cars for rent.
- It offers dynamic data collected from users stored in database accessed through MongoDB, responsive design and developer REST APIs for insertion, retrieval, deletion of data, user authentication, individual user data storage, and for other tasks.
- Github Repository Link: https://github.com/RiteshSingh33/TravelToGetHer

DH Shopping / *ReactJs, HTML5, CSS3, FakeStore API*   Oct' 2024 – Jan'2025

- Developed an e-commerce platform wherein users can buy numerous products such as electronics, clothing, and more.
- Fetched data from an API called fake-store-api, responsive website and react API for user authentication and currently working on backend using Node JS.
- Github Repository Link: https://github.com/RiteshSingh33/DH-Traders

CERTIFICATES/CERTIFICATION

Introduction to MongoDB   Jul'2024

MongoDB — Certificate Link

Cloud Computing   Nov'2024

NPTEL — Certificate Link

TECHNICAL SKILLS

Data Structures & Algorithms

Object Oriented Programming

Languages: C++, Java, JavaScript, C

Frontend: React JS, HTML5, CSS3, Tailwind CSS

Backend: Node JS, Express JS

Others: Git, GitHub, VS Code, MS Office

EDUCATION

Lovely Professional University Punjab   2022 – 2026

Computer Science and Engineering — CGPA: 8.68   *Jalandhar, Punjab*

KMSB Himalaya Inter College   2021 – 2022

12th with Science — Percentage: 90.20%   *Pithoragarh, Uttarakhand*

KMSB Himalaya Inter College   2019 – 2020

10th with Science — Percentage: 87.80%   *Pithoragarh, Uttarakhand*