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Ranchi, 834001, Jharkhand

#### **Education**

### **Bachelor of Technology**

**CV Raman Global University** Bhubaneshwar, Odisha

Nov 2022-June 2026

Computer science and engineering

Currently in 3<sup>rd</sup> year

**Cgpa: 8.88** 

#### **Technical skills**

Programming Languages: Python, C++, HTML/CSS, SQL, JAVA Web Development: Frontend Development, API Integrations Core Skills: Communication,

Critical Thinking, Problem-Solving

#### **Hobbies**

Football Cooking

# RITESH SINGH

### Profile

Aspiring engineering professional eager to contribute skills and knowledge to dynamic teams. I possess a solid foundation in Data Structures and Algorithms (DSA), problem-solving, and frontend development. Dedicated to staying current with industry trends, I am skilled in Python, Web development, data science and AI. Constantly seeking opportunities to enhance my abilities and deliver impactful solutions

## Projects

#### **Portfolio Website Development**

 Developed a responsive and visually appealing portfolio website to showcase projects, skills, and achievements. Implemented an intuitive UI, interactive elements, and optimized performance for seamless navigation across devices.

#### Smart Inventory Demand Forecasting System

• Developed a predictive model for retail sales forecasting using Decision Tree and Random Forest regression. Visualized historical trends, feature importance, and future sales predictions using Matplotlib and Seaborn.

# (2)Profile links

GeeksforGeeks: https://www.geeksforgeeks.org/user/captainritsr3s/ Leetcode: https://leetcode.com/u/Riteshsingh06/

**Hackerrank:** https://www.hackerrank.com/profile/captainriteshsil Github: https://github.com/riteshsingh49



#### Certificates

#### Getting Started with Artificial Intelligence-IBM July, 2024

• Gained foundational knowledge of Artificial Intelligence (AI), including key concepts, applications, and ethical considerations.

#### Google UX Design Certificate - Coursera September, 2024

· Completed a comprehensive industry-recognized program covering the end-to-end UX design process, including user research, accessibility, and design tools like Figma and Adobe XD.

#### Course completion on SQL- Simplilearn

March ,2025

 Gained hands on experience on SQL and its queries which helped me understand the relational data.