# Sachin Kumar

Linkedin: linkedin.com/in/sachin-kumar93/

Git-hub: github.com/sachinkumar012

Emai: sachinyadav887780@gmail.com

Mobile: +91-9318496221

#### **SKILLS**

• Languages: C++, JavaScript, C, PHP, Java

• Frameworks: HTML and CSS, Bootstrap, NodeJS, React

• Tools/Platforms: MySQL, MongoDB

• Soft Skills: Problem-Solving Skills, Team Player, Project Management, Adaptability

#### **TRAINING**

## Winter Training (Cipher-School) Jan 2024 – Feb 2024

#### **Data Structure and Algorithms**

- Completed training on Data Structure and Algorithms.
- Gained proficiency in problem-solving and algorithm.
- Improved coding skill through hands-on practice and real-world problem sets.

### **PROJECTS**

### Recycle Mart - E-commerce Platform for Recycled Products:

Mar 2024 - June 2024

- · Developed a web-based marketplace for buying and selling recycled products.
- Applied Admin Panel to manage adding, updating, and including deleting products.
- Enhanced User Panel for customers to add items to the cart, and complete purchases.
- Integrated multiple payment options, including Cash on Delivery and Online Payment.
- Ensured secure payment processing and a smooth checkout experience.
- Enabled real-time updates on product availability based on stock levels.
- Enforced authentication and authorization for users and admin access control.
- Focused on sustainability by promoting reuse and recycling through the platform. Tech: HTML, CSS, JavaScript, React, Node.js, Express, MongoDB.

#### **Real-Estate - Property Listing and Management:**

Aug 2023- Dec 2023

Patna, Bihar

2019-2021

Jamui, Bihar

2019-2020

- Designed and developed a full-stack property listing and management platform.
- Implemented MongoDB for efficient property storage and management.
- Executed search and filter to help users browse properties based on preferences.
- Built a responsive and user-friendly front-end using React.js.
- Created an Admin Panel for adding, updating, and removing property listings.
- Formulated and integrated for communication between the database and front-end.
- Enhanced a secure backend in PHP to handle user authentication, property management, and transactions.

Tech: HTML, CSS, JavaScript, PHP, MongoDB, React

## **CERTIFICATES**

<ul> <li>Complete Interview Preparation - Self-Paced (C++) by GFG.</li> </ul>	May 2024 –Nov 2024
• Cloud Computing – NPTEL	July 2024 – Oct 2024
• Building Web Applications in PHP – Coursera	Aug 2023 – Dec 2023
• Server side JavaScript with Node.js – Coursera	Mar 2023 – July 2023
• Programming in C++: A Hands-on Introduction Specialization – Udemy	Nov 2022 -Mar 2023
ACHIEVEMENTS	
• Secured 5 Star (Golden Level) out of 121k: Solved Java problems in HackerRank	Jan 2024 – Sep 2024
<ul> <li>Secured 4 Star (Silver Level) out of 213k+:</li> <li>Solved SQL problems in HackeRank</li> </ul>	Aug 2023 – Dec 2023
EDUCATION	
Lovely Professional University	Phagwara, Punjab
Bachelor of Technology	Since August 2022
Computer Science and Engineering CGPA: 7.19	

Matriculation Percentage: 81.4%

Percentage: 76.4%

Oxford Public School

Intermediate

Sunshine R/S Public School