Kuldeep Singh

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SKILLS SUMMARY

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

• Tools/Platforms: MySQL, MongoDB

• Frontend Technologies: HTML, CSS, Bootstrap, Tailwind CSS, React, Angular

• Backend Technologies: Node.js, Express.js, PHP

Soft Skills: Good Communication Skills, Problem-Solving Abilities, Collaboration & Teamwork

PROJECTS

• Rock Gym Sep 2024 – Dec 2024

° Developed an gym website where users can see all the details about the gym.

- ° Implemented React Hooks for efficient state management and optimized performance.
- $^{\circ}\,$ Integrated React Icons to enhance the UI with visually appealing icons.
- ° Applied React is , Tailwind CSS knowledge successfully to create a fully functional website.

Library Management System

May 2025 - April 2025

- Developed a robust Library Management System to streamline book issuance, returns, and catalog management.
- Designed and implemented an intuitive, user-friendly interface for managing library resources, enhancing the user experience for both librarians and students.
- o Optimized performance and usability by refining algorithms and improving system efficiency.

• Stark-Power Jan 2024 – Mar 2024

- ° Developed an e-commerce website where users can browse and purchase electronic items.
- Built using HTML, Bootstrap, and JavaScript to ensure a responsive and user-friendly experience.
- ° Implemented interactive UI components and optimized navigation for seamless shopping.

TRAINING

Winter Training (C++) from ByteXL

Jan 2025 - Feb 2025

- Completed Winter Training in C++ from ByteXL, covering advanced programming concepts and best practices.
- Gained hands-on experience in STL, memory management, and object-oriented programming (OOP) principles for efficient coding.

• Summer Training (Data Structure using C) from E-Box

May 2024 - July 2024

- · Gained practical experience in implementing data structures using the C programming language.
- Focused on fundamental concepts such as arrays, linked lists, stacks, queues, trees, and graphs.
- Developed problem-solving skills through hands-on coding exercises and projects.

CERTIFICATIONS

 Mastering Data Structure & Algorithms using C and C++ 	Jan 2024-Feb 2024
 Html, CSS, Javascript for Web Developers 	Aug 2024-Dec 2024
 Server side JavaScript with Node.js 	Aug 2024-Dec 2024
 Introduction to Html5 	May 2025-April 2025
 Developing Front-end apps with React 	May 2025-April 2025
 Programming for Everybody (Getting started with Python) 	May 2025-April 2025

ACHIVEMENTS

Did 150+ Problems in Leetcode

EDUCATION

	Lovely Professional University	Punjab, India
•	Bachelor of Technology - Computer Science and Engineering; CGPA: 7.79	Since August 2022

Favorite Courses: Object Oriented Programming, Data Structures, C++, React

Kendriya Vidyalaya School

Jalandhar, Punjab

Intermediate; percentage: 71

April 2020 - March 2022

Favorite Courses: Physics, Chemistry, Mathematics, Computer Science

Army Public School Jalandhar Cantt

Jalandhar, Punjab

Matriculation; Percentage 84.6

April 2018 - March 2020