

Sudhanshu Kumar

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Training

Data Structures & Algorithms Self-Paced – GeeksforGeeks

May 2024 – July 2024

- Mastered DSA concepts, including arrays, linked lists, stacks, queues, trees, and graphs.
- Designed and implemented efficient algorithms that reduced processing time for data retrieval tasks by 40%.
- Implemented and optimized algorithmic solutions for various real-world challenges, improving problem-solving speed by 20%.

Projects

MCS Event Management website | ReactJS, NodeJS, ExpressJS, MongoDB

August 2024

- Built a dynamic event management platform for the Moot Court Society with role-based access control for secure admin operations.
- Implemented anonymous feedback submission, ensuring privacy and encouraging honest user engagement.
- Built with React.js and optimized for Scalable, Responsive app, seamless event management.
- Live website link : [MCS: Moot Court Society](#)

Ideal Store E-commerce Project | HTML, CSS , JavaScript, Stripe Api, LocalStorage

August 2023

- Created Ideal Store, an intuitive e-commerce platform with cart management and secure payment options.
- Used LocalStorage for persistent user and cart items, Designed a user-friendly interface for easy navigation & product displays.
- Developed a secure payment-enabled website with a 24-hour refund feature for seamless transactions.
- Live website link : [Ideal-Store](#)

To-Do List App | HTML, CSS, JavaScript, LocalStorage, Render

October 2022

- Developed a user-friendly To-Do List app with predefined and customizable task management, improving daily productivity tracking.
- Implemented localStorage to persist task completion status, ensuring data retention across sessions.
- Designed an intuitive UI with dynamic task addition and real-time updates, enhancing user engagement.
- Deployed the project on Render, enabling seamless access from any device without the need for manual installations.
- Live website link : [TO-DO LIST](#)

Certificates

Design & Implementation of Human-Computer Interfaces | NPTEL

December 2024

Data structures and algorithms – self paced | GFG

July 2024

Programming in C++ | Coursera

March 2023

The Bits and Bytes of Computer Networking | Google

February 2023

Technical Skills

Languages HTML/CSS, Java, C++, Python, PHP, C

Technologies/Frameworks: Angular JS, React JS, Node JS, Express JS

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design

Education

Lovely Professional University, Punjab

2022 – 2026

Computer Science and Engineering

Jalandhar, Punjab

Suraj School

2019 – 2021

12th with Science — Percentage: 88%

Rewari, Haryana

Suraj School

2017 – 2019

10th — Percentage: 90.4%

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