

Nishant Yadav

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Projects

Full Stack E-Commerce Website | MERN Stack, Secure Payments

May 2024

- Developed a scalable e-commerce platform featuring user authentication, product listings, shopping cart, and secure Stripe payments.
- Implemented optimized database queries, lazy loading, and caching for improved performance.
- Integrated a responsive UI with seamless product browsing and checkout experience.
- GitHub Link: <https://github.com/nishuuydv>

Complaint Management System | PHP, MySQL, Role-Based Access

June 2024

- Built a web-based complaint management system to streamline complaint resolution and tracking. This is an enhancement to 'grep' command on Linux systems which only allows search in text files only.
- Integrated real-time status updates, automated notifications, and an intuitive dashboard for administrators.
- Optimized MySQL queries and database partitioning for handling large complaint logs efficiently.
- GitHub Repository Link: <https://github.com/nishuuydv>

Task Management System | React, Redux, Web Sockets

November 2024

- Designed a scalable task management platform for teams and individuals, ensuring real-time task updates. Integrated real-time status updates, automated notifications, and an intuitive dashboard for administrators.
- Implemented Web Sockets for instant synchronization, deadline reminders, and role-based task assignments.
- Optimized application state management using Redux for smooth user interactions.
- GitHub Repository Link: <https://github.com/nishuuydv>

Certificates

NPTEL Cloud Computing Certification

August 2024

NPTEL — [Link](#)

GFG DSA Data Structure & Algorithm (self-paced)

July 2024

GeeksforGeeks — [Link](#)

Hands on Programming with C++ Coursera

May 2024

Coursera — [Link](#)

IBM Dev-Ops

April 2024

Coursera — [Link](#)

Technical Skills

Programming Languages: C++, JavaScript, Python, Java, PHP

Technologies/Frameworks: HTML and CSS, Bootstrap, NodeJS, React, MySQL, MongoDB, Git, Docker, AWS

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

Education

Lovely Professional University

Since 2022

Computer Science and Engineering — CGPA: 6.63

Jalandhar, Punjab

Lal Bahadur Shastri School

2020 – 2021

12th with Science — Percentage: 74.00%

Rk. Puram, New Delhi

Hope Hall Foundation School

2018 – 2019

10th with Science — Percentage: 64.8%

Rk. Puram, New Delhi