

SONU KUMAR YADAV

Lucknow, UP

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EDUCATION

Ambalika Institute of Management and technology
B.TECH - CGPA - 8.1

July 2021 - July 2025

Lucknow, India

PITTS MODERN SCHOOL GOMIA
12th - Percentage - 82%

July 2019 – July 2021

Bokaro, India

COURSEWORK / SKILLS

- Computer Network
- Database Management System (DBMS)
- OOPS Concept
- Operating Systems
- Web Development

PROJECTS

Ecommerce [↗](#) | HTML, CSS, Reactjs, mongoDb

May 2024

- Developed a fully functional e-commerce website with a seamless user experience, featuring a secure authentication system with JWT-based login and role management. Designed an intuitive and responsive UI using React.js and Tailwind CSS to enhance user engagement. Integrated a secure payment gateway (Stripe/Razorpay) to facilitate smooth transactions. Built a feature-rich admin panel for managing products, users, orders, and inventory efficiently. Implemented functionalities like real-time order tracking, product reviews, wishlist management, and search with filtering and sorting options. Optimized performance for fast loading speeds and ensured mobile responsiveness. Utilized MongoDB, Express.js, and Node.js to create a scalable backend with RESTful APIs, enabling seamless data management and enhanced security..

TO DO List [↗](#) | React Js

June 2024

- The React To-Do List Application is a simple yet functional web app designed to help users manage their daily tasks efficiently. This project will involve building a responsive and user-friendly interface where users can create, view, update, and delete their to-do items. The app will be built using React, making it a great project to demonstrate your understanding of React components, state management, and lifecycle methods. **The application will use local storage to save tasks, ensuring that the list remains available even after the browser is closed or refreshed.**

reg-form [↗](#) | React Js

June 2024

- The Registration Form project aims to create a user-friendly and responsive web-based form using React. This form will allow users to input their personal details, including name, email, password, and other relevant information, to register for a service or application. The project will focus on implementing best practices for form validation, state management, and user experience design. **Handle form submission with error checking and validation.**

TECHNICAL SKILLS

Languages: Java, C, JavaScript

Developer Tools: VS Code

Technologies/Frameworks: HTML, CSS, ReactJS, Nodejs, Express.js, MongoDB

OTHER ACTIVITIES

ENIGMA [↗](#)

Team Member

Lucknow

- Played a important role as a part of Web Development Team .
- Collaborated with a team to design and implement scalable solutions. .
- Conducted seminars on MERN stack development, front-end frameworks, and best coding practices.. .

Awards [↗](#)

Athlete-400m Sprint

Chatisgarh

- Gold Medalist, 400m Race (State Level) — [2020] .
- * Qualified for the national-level championship. — .