KRISHNA KUMAR YADAV

SOFTWARE DEVELOPER

📞 **Mobile:** 8604712704 | ✉ **Email:** krishnaa.yadav.dev@gmail.com | 📍 **Location:** Lucknow, Uttar Pradesh, India (Open to Relocation)

Profile Summary

A detail-oriented and passionate **Frontend** & **Full Stack Developer** with strong skills in **responsive design** and web application development. Proven ability to build scalable, user-friendly, and interactive applications using modern technologies like **React**, **Redux Toolkit**, **Node.js**, **Express**, and **REST API** integration.

Experience

Backend Developer Intern — March 3, 2025 — Present

Rablo.in Lucknow

Skills

- **Programming Languages:** C, C++
- **Frontend Development:** HTML, CSS, JavaScript, React, **Redux Toolkit**, GSAP, **Responsive Design, Tailwind CSS**
- **Backend & Database:** Node.js, Express.js, MongoDB, MySQL, **REST API Development**

- **Full Stack Development:** **MERN** Stack, **API** Integration, Authentication & Authorization
- **Version Control:** Git and GitHub
- **Software Architecture:** High Level Design(HLD), System Design

Education

Master of Computer Applications (MCA)
Amity University (2023 − 2025)

Bachelor of Computer Applications (BCA)
Amity University (2020 − 2023)

Projects

Hypermart Management/Billing System   **Tech Stack:** C++

- Developed a software application to streamline hypermart operations, including **inventory management** and **billing.**
- Implemented **object-oriented programming (OOP)** principles to ensure a modular and scalable architecture.
- Enhanced problem-solving skills by optimizing real-world business operations through software solutions.

E-commerce Website   **Tech Stack:** HTML, CSS, JavaScript

- Designed and implemented a fully functional, **responsive** e-commerce website using modern frontend development best practices.
- Integrated **REST APIs** to fetch product data dynamically, ensuring a seamless shopping experience.
- Developed **mobile-friendly** and cross-browser compatible layouts for enhanced user accessibility.

Job Portal   **Tech Stack:** HTML, CSS, JavaScript, React, Node.js, Express, MongoDB

- Developed a **full-stack** job portal using the **MERN stack** with a responsive design tailored for job seekers as well as Employers, used **REST API** for data retrieval.
- Implemented **Redux Toolkit** for efficient **state management** and improved UI responsiveness.
- Integrated **job listing filters**, **profile management**, and **authentication** features for enhanced functionality.

Certifications/Achievements

- Google Cybersecurity Certificate

- Full Stack Web Development Training/Internship Certificate

- Basics of Data Structures and Algorithms Certificate

- Full Stack Development Certificate (Advanced DSA | CS Fundamentals | System Design)

- Introduction to Industry 4.0 and Industrial Internet of Things Certificate