

# AJAY KUMAR

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## Professional Summary

Enthusiastic and detail-oriented MERN Full Stack Developer with hands-on experience in designing and developing scalable full-stack applications. Eager to contribute technical expertise and problem-solving skills to a dynamic organization.

## Skills

**Front-End:** HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, React.js, Next.js, TypeScript, Docker

**Back-End:** Node.js, Express.js, Redis

**Database:** MongoDB, SQL

**Version Control:** Git, GitHub

**Tools & Technologies:** REST APIs, JSON, JWT, bcrypt, Cloudinary, Razorpay/Stripe, Prisma

## Project

**LapyEcom** <https://lapy-frontend.vercel.app/>

**MongoDB | Express.js | React.js | Node.js | Tailwind CSS | JWT | Cloudinary | Stripe**

- Developed and deployed a fully functional e-commerce platform focused on scalability, performance, and user experience.
- Implemented secure user authentication with JWT and bcrypt; role-based access control for Admin/User.
- Built an admin dashboard for product management (CRUD), including Cloudinary image uploads and inventory tracking.
- Integrated payment gateways (Stripe) with order confirmation, history tracking, and transactional emails.
- Created shopping cart and checkout processes with dynamic pricing, coupon management, and order status updates.
- Developed advanced search and filter features (category, price, ratings) to enhance user navigation and product discovery.
- Built a responsive UI with React.js and Tailwind CSS.
- Optimized backend APIs using Express.js and MongoDB indexing for fast data retrieval and improved application performance.
- Managed global state using Context API, handling authentication, cart, and product data.

## Education

BA CCSU (2020)

## Certification

**NIELIT** (National Institute of Electronics & Information Technology)

**O Level Certification (M1-R5) in Information Technology Tools and Network Basics** (2022)

**O Level Certification (M2-R5) in Web Designing and Publishing** (2022)