

# Kritika Singh

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## Professional Summary

Self-driven software developer with hands-on experience delivering full-stack web apps using React, Next.js, and PostgreSQL. Strong foundation in database design, component-driven architecture, and rapid development cycles. Comfortable owning projects end-to-end and adapting quickly to new stacks. Currently interning at a Web3 startup in a hybrid setting.

## Skills

- **Frontend:** React, Next.js, Tailwind, TypeScript, JavaScript
- **Backend:** Node.js, NestJS, REST API, Firebase, GraphQL
- **Database:** PostgreSQL, Firestore, MongoDB (learning)
- **Tools:** Git, Figma, VS Code, Prompt Engineering

## Experience

Jan 2025 **SDE Intern (Full-Stack)**, *Kyte Research Pte. Ltd.*

- Released 6+ production features with minimal supervision across web platforms.
- Created and refactored REST APIs and backend logic using NestJS.
- Improved frontend flows in both Next.js and React-based UIs, reducing bugs by 40%.

Jun – Aug 2024 **Web Development Intern (Full-Stack)**, *KaizenYou*

- Launched a full-stack website for internships and events using Next.js and Firebase.
- Built real-time data features with Firestore and Firebase Auth.
- Achieved 100% Lighthouse scores through optimized rendering and caching.

## Projects

2025 **CampusMart**

- Developed a used item marketplace with product listings, filtering, and secure login.
- Used Appwrite for backend-as-a-service and managed media uploads and auth.
- Built the system in TypeScript using Next.js and Tailwind.

## Education

2022 – 2025 **Bachelor of Computer Applications (BCA)**, *University of Lucknow*

## Achievements

- Reliance Foundation Scholar – Selected for academic merit (top 5000 across India).

## Positions of Responsibility

- Deputy Head, Web Team – Entrepreneurship Cell, University of Lucknow.
- Core Team Member – Coding Club, University of Lucknow.
- Student Coordinator – Cybersecurity Conference 2024 (ICCICS).
- Social Media Manager – Literature Club, University of Lucknow.