# ABHAY SINGH

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### **SOCIAL NETWORKS**

- https://www.linkedin.com/in/abhay-chauhan-b748b3183/
- <a href="https://github.com/abhay2503">https://github.com/abhay2503</a>

#### PROFESSIONAL SUMMARY

Full Stack Developer with talent for creating robust, user-friendly websites and applications. Skilled in HTML, CSS, JavaScript, and modern frameworks, bringing innovative solutions to complex problems. Strong background in web development, collaborating seamlessly with design and product teams to deliver high-quality digital experiences. Committed to optimising performance and enhancing user engagement, ensuring every project exceeds client expectations.

### **EXPERIENCE**

04/2022 to 03/2025

Full Stack Web Developer (NEXTJS - MERN)

IQ CLASSES & INFO SOLUTIONS - Lucknow, India

- Delivered clean, error-free code matching project scope and minimising performance issues.
- Knowledge of version control systems, specifically Git.
- Collaborated with cross-functional teams to define project requirements, timelines, and deliverables for client satisfaction.
- Engineered scalable solutions, optimizing user engagement and system productivity through advanced state management.
- Developed and maintained full-stack web applications using JavaScript, React, and Node.js, enhancing user experience and functionality.
- Applied best practices in security, including OAuth and JWT, to safeguard user data and protect against cyber threats.

## **SKILLS**

- ReactJs
- NextJs
- NodeJs
- Javascript

- MySql
- MongoDB
- Web Development
- Github

## **EDUCATION AND QUALIFICATIONS**

2022

**Bachelor of Science**: Computer Science

LUCKNOW PUBLIC COLLEGE OF PROFESSIONAL STUDIES - Lucknow, UP

## **PROJECTS**

# EXPENSE TRACKER APP (<a href="https://expense-tracker-three-weld.vercel.app/">https://expense-tracker-three-weld.vercel.app/</a>)

This App helps users create budgets, track expenses, and visualize spending in an intuitive way.

**Budget Categories** – Users can create budgets (e.g., Kitchen, Home Decoration, Travel) with predefined limits, ensuring better financial planning.

**Expense Logging** – Add detailed expenses under each budget (e.g., utensils under the Kitchen budget) for accurate tracking.

**Seamless UI/UX** – Built with **React**, **Next.js**, and **ShadCN** to provide a smooth, modern user experience.

**Database Storage** – Utilized **MongoDB** to store budget and expense data efficiently, ensuring quick data retrieval and update

# • FEES MANAGEMENT APP (<a href="https://next-feesapp.vercel.app/">https://next-feesapp.vercel.app/</a>)

Efficient student and fee tracking system that allows admins to manage student records and monitor fee payments on a monthly basis

**Student Management** – Add, update, enlist, and delist students temporarily to maintain accurate records.

**Fee Tracking** – Track and update fee payments on a month-wise basis for better financial oversight.

**Optimized Performance** – Improved query efficiency and reduced load times using **MySQL2**.

**Seamless UI/UX** – Built with **React.js** for a modern, responsive user experience.

# • TALKPOINT APP (<a href="https://talk-point-ts.vercel.app/">https://talk-point-ts.vercel.app/</a>)

.Built a platform using Next, REACT, HTML and Zustand for users to share and view feedback on cafes, malls, food areas, and educational places. Implemented filtering options based on service and company for enhanced usability

**Feedback Sharing** – Users can post feedback using hashtags for better organization and searchability.

**Advanced Filtering** – Filter feedback based on company and service type for easy navigation.

**Seamless UI/UX** – Built with **Next.js** and **React.js** for a smooth and responsive user experience.

**State Management** – Managed state using **Zustand** for efficient data handling and quick updates

# • CUETUG APP (<a href="https://cuetugexam.in/">https://cuetugexam.in/</a>)

Developed a React application for the CUET preparation students of the institute to help them with notes and mock test mcq based portal **MCQ-Based Portal** – Interactive portal with multiple-choice questions for self-assessment and quick feedback.

**Syllabus Guidance** – Detailed coverage of the CUET syllabus to ensure students stay on track with their preparation.

**Study Materials** – Offers curated study resources to help students understand key concepts and improve performance.

**Seamless UI/UX** – Built with React for a modern, responsive, and smooth user experience.