

# Jatin Kumar

Software Development Engineer

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## PROFILE SUMMARY

A highly motivated Software Development Engineer with hands-on experience in building full-stack web applications using the MERN stack. Proficient in developing responsive user interfaces and implementing secure, scalable backend systems. Adept at quickly learning and applying new technologies to create innovative solutions. Eager to contribute to dynamic projects in a collaborative team environment.

## TECHNICAL SKILL

- Programming Languages: C++, JavaScript.
- Web Development: HTML, CSS, React JS, Node JS, Express JS.
- Database Management: MongoDB, SQL.
- Tools & Frameworks: Tailwind CSS, Socket.io.

## PROJECT

### Expense Tracker

July 2024

**Tools: React JS, Node JS, and MongoDB**

A full-featured Expense Tracker Application enabling users to register, authenticate, and manage their expense seamlessly.

#### Responsibilities:

- Developed the front-end using React JS, and (framework)Tailwind CSS.
- Created interactive and animated graphical displays of expenses.
- Built backend APIs with NodeJS and Express JS.
- Managed data storage and retrieval with MongoDB.

### Notes App

June – July 2024

**Tools: React JS, MongoDB, and Authentication**

Developed a notes application with user authentication for login and signup, featuring CRUD operations and the ability to pin important notes. Utilized the MERN stack for a full-stack solution.

#### Responsibilities:

- Designed and developed the frontend using ReactJS, and Tailwind CSS.
- Implemented user authentication for secure access login and signup.
- Built backend APIs with NodeJS and Express JS to handle CRUD operations.
- Managed data storage, retrieval, and user management efficiently with MongoDB.

### Chat Application

June 2024

**Tools: React JS, Node JS and Socket.io**

Developed a real-time chat application using the MERN stack and Socket.io for live communication. The app includes user authentication for secure signup and login access.

#### Responsibilities:

- Developed the front-end using React and Tailwind CSS, ensuring a responsive design that works seamlessly across desktops, tablets, and mobile devices.
- Implemented real-time communication using Socket.io.
- Built backend APIs with NodeJS and Express JS.
- Supported multiple users to communicate.
- MongoDB store storing data, and user management efficiently.

## EDUCATION

Echelon Institute of Technology, Faridabad

B. Tech in Computer Science

Expected Graduation, May 2025

## SOFT SKILLS

- Discipline & Enthusiastic
- Curious
- Attention to Detail

## HOBBIES & INTERESTS

- Cricket
- Cycling
- Music