

# MANISH KUMAR

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## SUMMARY

Full-stack developer with hands-on experience building **scalable web applications** using React.js, Node.js, Express.js, and MongoDB. Skilled in designing RESTful APIs, implementing secure authentication systems, and integrating responsive frontend interfaces with scalable backend services.

## TECHNICAL SKILLS

**Languages:** JavaScript, Java, C  
**Frontend:** React.js, HTML5, CSS3, Tailwind CSS  
**Backend:** Node.js, Express.js  
**Databases:** MongoDB, SQL  
**Concepts:** REST APIs, CRUD Operations, JWT Authentication, MVC Architecture  
**Tools:** Git, GitHub, VS Code, IntelliJ IDEA

## EXPERIENCE

**MERN Stack Trainee** Dec 2025 – Mar 2026  
**LTIMindtree, Kalinga, Bhubaneswar**

- Developed full-stack applications using React.js, Node.js, Express.js, and MongoDB.
- Built RESTful APIs and integrated them with React frontend applications.
- Implemented secure JWT authentication and protected API routes.
- Developed backend modules for authentication, data handling, and business logic.
- Collaborated on development tasks and improved application performance through optimized API handling.

**SQL Intern** May 2024 – July 2024  
**Celebal Technologies, Jaipur**

- Wrote optimized SQL queries for efficient data retrieval and manipulation.
- Improved database performance using indexing and query optimization techniques.
- Assisted in designing structured relational database schemas for application data storage.

## PROJECTS

### Green Garden - MERN Stack Application

- Developed a full-stack web application using React.js, Node.js, Express.js, and MongoDB.
- Implemented secure authentication using JWT and protected API routes.
- Designed REST APIs supporting CRUD operations and structured backend data flow.
- Built responsive UI components ensuring smooth frontend-backend integration.

### E-Learning Platform

- Developed a responsive learning platform using HTML, CSS, and JavaScript.
- Designed structured course pages and interactive UI components.
- Improved usability with responsive design and intuitive interface layout.

### Inventory Management System (Java + SQL)

- Developed a Java-based inventory management system integrated with SQL database.
- Implemented product tracking, stock updates, and database-driven operations.
- Applied object-oriented programming concepts for efficient system design.

## EDUCATION

**B.Tech in Information Technology** 2021 – 2025

Asansol Engineering College  
CGPA: 8.15 / 10

### Higher Secondary

HRB High School Cum Inter College, Siwan, Bihar  
Percentage: 71.80%

## EXTRA-CURRICULAR ACTIVITIES

- Ranked **2294 out of 150,000+** participants in the Codekaze coding competition.
- Participated in technical coding competitions and collaborative technical events during college.