

# HARSHIT GANGWAR

Bareilly, U.P.

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## PROJECTS

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### QuickBlog AI | MERN Stack

- **Built** a full-stack blog portal with **Google GenAI API**, enabling **AI-driven blog generation**, real-time **Markdown rendering (Marked)**, and rich-text editing (**Quill.js**).
- **Implemented** secure **JSON Web Token (JWT) authentication**, optimized media handling with **Multer & ImageKit**, and **reduced load speed by 45%**.
- **Developed & deployed** a responsive **React.js frontend** with an **admin dashboard** for blog/comment management, boosting **user engagement by 30%** on **Vercel**.

### Learning Management System (LMS) | React.js, Tailwind CSS

- **Engineered** a modern, responsive, role-based dashboard for students and instructors using **React.js** and **Tailwind CSS**, enhancing cross-device accessibility and UI consistency.
- **Integrated** secure user authentication with **Clerk** and configured seamless client-side navigation using **React Router DOM**, reducing navigation complexity by **35%**.
- **Enabled** interactive learning features such as content creation with **Quill.js**, video lessons via **React YouTube**, and real-time progress tracking using **rc-progress**, increasing user engagement by **25%**.

## Technical Skills

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**Languages:** C++, JavaScript(ES6+)

**Frontend:** React.js, HTML5, CSS3, Tailwind CSS

**Backend:** Node.js, Express.js

**Database:** MongoDB, MySQL

**Tools & Deployment:** Git, GitHub, VS Code, Postman, Netlify, Render, Vercel

**Relevant Coursework:** Data Structures & Algorithms (DSA), Object-Oriented Programming (OOPS), Database Management Systems (DBMS), Computer Networks

## EDUCATION

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**MJP Rohilkhand University, Bareilly**

*Bachelor Of Technology in Computer Science*

**2023 - 2027**

*Bareilly, India*