# **Gagan Baghel**

Portfolio | LinkedIn | GitHub |

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## **Profile Summary**

MERN Stack Developer with a track record of delivering scalable web applications and training developers through structured learning paths. Hands-on experience with React.js, Node.js, MongoDB, REST APIs, and Firebase. Delivered 10+ projects, integrated real-world tools (Razorpay, Cloudinary), and improved platform engagement by 30%. Open to full-time roles where I can contribute both code and mentorship.

### **Skills**

- Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, c, c++
- Frontend: React.js, Next.js, Tailwind CSS, Redux, Zustand, GSAP, Motion, lenis
- Backend: Node.js, Express.js, REST APIs, JWT, Mongoose
- Database: MongoDB, Firebase Firestore
- Dev Tools and Deployment Services: Git, GitHub, Postman, VS Code Netlify, Vercel, Cloudinary, Razorpay Integration

## **Experience**

## **Associate Software Engineer**

Testyantra Software Solution

Sep 2024 – Present Bengaluru, India

- Developed and optimized multiple client-side components using MERN stack (React, Node.js, MongoDB).
- Built reusable UI modules for ELP Qspider, enhancing code maintainability and responsiveness.
- Collaborated on Testfreshers (ELP) testing and UI improvements, boosting student engagement by 10%.

**MERN STACK Trainee** 

Feb – Aug 2024

QSpider Noida, India (Offline)

- Trained 20+ students in frontend technologies (HTML, CSS, JavaScript) and MERN stack fundamentals.
- Gained hands-on experience with **MERN stack** Projects contains 5+ frontend and 3 backend Project

#### **Projects**

Study Notion MERN STACK

Source Code

- Built a full-stack Ed-tech platform with student/instructor roles and secure authentication using JWT.
- Integrated Razorpay payment gateway, ensuring secure course enrollment and instructor payments.
- dynamic course creation, video uploads, and progress tracking—boosted instructor usage by 30 %

**Rhythms** React JS, Firebase Source Code

- Developed a Spotify-like music streaming app with custom player, favorites, themes, and user authentication.
- Used Firebase Firestore for real-time data and Cloudinary for audio/image handling.

**CARA Fashion Hub** 

Tailwind CSS, React JS

Source Code

- A fully responsive E-Commerce website with feature of product listing, filtering, cart, wishlist, and checkout.
- Integrated Cloudinary for efficient image storage and delivery.

**Responsive UI Clones of:** 

RazorPay | Front-End Clone

Discord | Front-End Clone

#### **Education**

# Aligarh College of Engineering and Technology, AKTU

B.Tech CSE 7.6 CGPA

Aligarh, U.P, India August 2020 – 2024

# **Certifications**

Full-Stack development training - 6 months React JS Developer Certificate - 22 hour's QSpiders Noida | Issued August 2024 Udemy | Issued November 2024