# Kartik Arora

# Full Stack Web Developer

O Hisar, Haryana 🖶 Portfolio 🔘 kartikdotdev

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#### **EDUCATION**

# Web Developer

Masai School January 2025-present

# **B.E. Computer Science & Engineering**

Chitkara University September 2021 - June 2025

#### TECHNICAL SKILLS

NextJS | React Native | Responsive Web Design | CSS3 | HTML5 | RESTful APIs | MongoDB | Express.js | Node.js | Git | Redux | React | JavaScript

### **SOFT SKILLS**

Attention to Detail | Adaptability | Time Management | Teamwork | Problem Solving | **Effective Communication** 

#### **CERTIFICATIONS**

- Software Engineering, Coursera | The Hong Kong University of Science and Technology
- Linux System Administration with IBM Power systems, Coursera

#### PROFESSIONAL SUMMARY

Adaptable Full Stack Web Developer with expertise in the MERN stack, skilled in implementing efficient server-side APIs and frontend components. Highly proficient with React.js and MongoDB, showing strong problem-solving abilities. Possesses a quick adaptability to new tech stacks, including Generative Al, ensuring seamless project execution.

## **WORK EXPERIENCE**

#### NikoMedia

Full Stack Web | September 2024 - January Developer

## Job responsibilities:

- Architected and deployed scalable ERP and CMS solutions, leading to a 40% improvement in client workflow, aligning with the job's emphasis on enhancing development processes and ensuring software excellence.
- Implemented comprehensive performance optimizations achieving perfect Lighthouse scores across multiple e-commerce platforms, which demonstrates proficiency in frontend technologies and optimizing web applications.
- Led technical decisions and mentored team members, focusing on adopting best practices for Next.js and GraphQL, highlighting strong problemsolving and communication skills essential for collaborating with team members.

#### **PROJECTS**

1. Speed-Talk — Internal Communication **Platform** 



React | NextJS | Responsive Web Design | RESTful APIs | Prisma | webRTC | SocketIO | Livekit | Tailwind CSS

- Developed a full stack communication platform using React, NextJS, Prisma, and webRTC.
- Designed and implemented RESTful APIs for dynamic and real-time voice, video, and text communication using SocketIO and Livekit.
- Collaborated on backend development, project architecture, and frontend authentication, ensuring a responsive web design.