

# Nishant Chahar

+91-6398682572 / [nishantchahar20@gmail.com](mailto:nishantchahar20@gmail.com) / <https://www.linkedin.com/in/nishantchahar07/> / <https://github.com/nishantchahar07> | <https://www.nishantchahar.dev/>

## SUMMARY

---

Detail-oriented Computer Science student with strong web development skills, specializing in full-stack applications using the MERN stack and Next.js. Experienced in building and deploying impactful solutions in hackathons and social-tech projects, including ranking in the Top 5% at an AI/ML Hackathon. Focused on creating efficient, user-centric applications.

## EDUCATION

---

### GLA University

B.Tech in Computer Science Engineering (CSE), CGPA: 8.5

Mathura, UP

2022 – Present

### Sony Academy School

Class XII, grade:9.2

Bharatpur, RJ

2021 – 2022

## PROJECTS

---

### SubLite | Subscription Sharing Platform

Mern, Vercel | [Link](#)

**Learning:** Mastered full-stack MERN development by building an app with authentication, subscription flow, and scalable APIs. Gained proficiency in deploying the backend to Render and frontend to Vercel.

**Achievement:** Successfully built and launched a complete premium subscription rental application from concept to production, ensuring smooth user management and secure operations.

**Impact:** Delivered a reliable platform for subscription sharing, with a responsive, high-speed user experience for customers.

### Code-Shala | E-Learning Platform Backend

Mern, Cloudinary, Tailwind CSS | [GitHub](#)

**Learning:** Gained expertise in backend architecture, secure REST API development, and MERN stack features like authentication and course management.

**Achievement:** Engineered a robust backend system with dedicated REST APIs for user, instructor, and course operations, ensuring secure data handling.

**Impact:** Created a scalable backend foundation to efficiently manage courses and user data, allowing for smooth integration with any frontend user interface

### Dhatri | AI-Powered Nurse Recommendation System

Mern, TypeScript, | [Github](#)

**Learning:** Mastered system integration by connecting a Next.js (TypeScript) frontend with a Node.js backend and a Python (Flask) microservice for machine learning.

**Achievement:** Successfully integrated a machine learning model into a web application to provide AI-powered nurse recommendations and assistance via an integrated chatbot.

**Impact:** Designed a scalable healthcare solution that improves the efficiency of matching patients with suitable and nearby nurses.

## TECHNICAL SKILLS

---

**Languages:** Java, Python, SQL, JavaScript, HTML/CSS

**Web Development & Frameworks:** React.js, Next.js, Express.js, Node.js, Tailwind CSS, WebSockets

**Databases & Version Control:** MongoDB, PostgreSQL, Prisma ORM, Git, GitHub

## ACHIEVEMENTS

---

### Academic and Coding Milestones

- Solved **250+ DSA problems** on platforms like LeetCode and GFG.
- Earned a **50-day coding streak** badge on LeetCode.
- **Ranked among Top 5% participants in an AI/ML Hackathon organized by Parul University.**

## CERTIFICATIONS

---

*Next.js – The Complete Guide Issued by Udemy – [May 2025]*

*– Full Stack Web Development Issued by W3Grads – [July-2025]*

## LINGUISTICS

---

**Languages:** Hindi, English