# Harsh Singh Baghel

Gmail | 9685416419 | LinkedIn | GitHub | Portfolio

## **QUALIFICATIONS**

Chameli devi group of institution

Indore, India

Bachelor of Technology - Computer Science; CGPA: 7.7

Oct 2023 - July 2027

### **SKILLS**

Frontend: React.js, Next.js (SEO-friendly), HTML, CSS, JavaScript, Tailwind, Redux Toolkit, Zustand

**Backend:** Node.js, Express.js, MongoDB, PostgreSQL, Prisma **Tools & Tech:** Git, GitHub, JWT Auth, Cloudinary, WordPress

Al & Automation: Gemini API, LangChain, Prompt Engineering, N8N (Al Workflow)

#### **EXPERIENCE**

Daphnis Labs, Remote/New Delhi | Full Stack Developer Intern | July 28, 2025 - Present

- Working under a Tech Lead to build scalable solutions using MERN/Next.js stack.
- Coordinating with client teams for real-time requirement gathering and implementation.

Webseeder Pvt. Ltd, Indore | Full Stack Developer Intern (Full Stack) | June 9, 2025 – July 27, 2025

- Developed full-stack web applications using the MERN stack
- Used Git-based collaboration and agile practices to deliver modules on time.

#### **PROJECTS**

Self Learning: (Live Demo), (view video) | Tech Stack: MERN Stack, Gemini API

- AI-based education platform that provides personalized study plans, quizzes, and performance tracking.
- Integrated Gemini AI for real-time analysis of weaknesses and smart study suggestions.
- Features include: certificate generation, referral system, leaderboard, and user analytics dashboard.

NextGen Learn: (Live Demo), (view video) | (Self-Learning Extended Project | MERN STACK + langchain)

- Developed a full-stack Al-driven learning platform that offers personalized study paths, real-time doubt-solving, and performance-based suggestions.
- Integrated Gemini chatbot via LangChain for real-time assistance and interactive learning support.
- Focused on building a platform that promotes self-paced, smart, and community-driven education.
- Designed a mentorship system where learners earn certificates and become mentors to guide others.

#### Achievement

- Hackathon( <u>VOID HACKS()6.0</u> ) which I won with my team(Byte bash) and got 1st rank with 20k prize money.
  which is hosted by SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA, INDORE.
- Awarded ₹20,000 prize.