

Dev Sharma

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SKILLS

Languages:
JavaScript (ES6+), C/C++, Java, Python, HTML5, CSS3, SQL, PHP

Frontend:
React.js, Next.js, Redux, Tailwind CSS, DaisyUI, Responsive Design

Backend
Node.js, Express.js, RESTful APIs, WebSockets (Socket.io), PHP

Databases:
MongoDB (NoSQL), PostgreSQL (SQL), MySQL, DBMS Concepts, Data Modeling

DevOps & Cloud
AWS, Vercel, Git, GitHub, Render, CI/CD, Deployment

Concepts:
Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems (OS), Computer Networks (CN), System Design, JWT Authentication

AWARDS

- Secured **4th place** out of 50 teams in TECHCLUB Hackathon
- Secured **2nd place** in Annual Debugging Contest, TechGeeks Club
- Won multiple coding competitions in inter-college fests and tech events
- Active participant in **CodeChef** and **LeetCode** contests with advanced proficiency in DSA and competitive programming
- Mentored juniors in Data Structures & Algorithms for TechGeeks Club
- Certified in Full-Stack Web Development

INTEREST

Competitive Programming, Open-Source Projects, Reading Tech Blogs, Public Speaking, Team Collaboration & Leadership Activities, Problem-Solving Challenges (LeetCode/Codeforces, etc.)

SUMMARY

- Aspiring Full-Stack JavaScript Developer** with expertise in the **MERN Stack** (MongoDB, Express.js, React.js, Node.js).
- Architected** and **deployed scalable web applications**, secured backend systems, and implemented **real-time features** (WebRTC, Socket.io).
- Strong foundational knowledge in **Data Structures & Algorithms (DSA)**, evidenced by **1000+ competitive programming problems solved** (LeetCode, GeeksforGeeks).
- Demonstrates proficiency in DevOps tools, including **Git**, **AWS**, and **Vercel** for **CI/CD practices** and deployment.
- Proven **leadership skills** and mentorship experience as **Vice President of TechGeeks Club**, organizing tech events and guiding peers in DSA.
- Eager to contribute to **dynamic development teams** in an **Agile/Scrum** environment, backed by a **7.86/10 CGPA** in Computer Science & Engineering

PROJECTS

Nutrify: A Scalable Full-Stack FITNESS Application
(Major Project)

- Engineered** a wellness platform for **workout planning**, **nutrition logging**, and **real-time** trainer-user communication using **MERN Stack** (React, Express, MongoDB).
- Secured** the backend by implementing **JWT-based user authentication** and **role-based access control** for User/Trainer roles.
- Designed** the optimal **database schema** and connected **RESTful APIs** for dynamic interaction with workouts and nutrition logs.
- Integrated WebRTC** for voice-conference functionality, enabling live trainer-user sessions.
- An **AI-powered** nutrition assistant that connects to the Nutrify database to deliver personalized diet plans

Next Hire | Next.js, Convex, Clerk, Vercel, Webhooks
(Team Project)

- Developed** a live coding interview platform, facilitating **real-time candidate-interviewer collaboration**.
- Implemented** interactive coding sessions with synchronized text editing and **performance-based rating systems**.
- Managed** robust **user authentication** with Clerk, real-time data flow with Convex, and streamlined **CI/CD deployment** using Vercel.

Buzz Chat - Real-Time Chat & Video Calling Application
(Individual Project)

- Built a real-time communication platform** by integrating **WebRTC** for video calls and **Socket.io** for live chat and **message synchronization**.
- Designed** a sleek, **responsive interface** using Tailwind CSS and DaisyUI, focusing on **optimal user experience (UX)**.
- Deployed** the secure application on Render, demonstrating proficiency in cloud **application deployment**.

EDUCATION

Bachelor of Technology (B.Tech.) - Computer Science & Engineering Graphic Era Hill University, Haldwani | 2022-2026

Current CGPA: **7.86/10**

Relevant Coursework: **Data Structures & Algorithms**, **Database Management Systems**, Operating Systems, Computer Networks, Object-Oriented Programming, Compiler Design.

TECHNICAL LEADERSHIP & ACHIEVEMENTS

Competitive Programming & DSA Proficiency

- Solved 1000+ DSA problems** across LeetCode (**400+**) and GeeksforGeeks (**600+**), solidifying strong **algorithmic thinking** and **problem-solving skills**.
- Ranked 21 out of over 5,000 students (Top 0.4%)** in the Graphic Era College competitive programming achievement.
- Active participant** in contests on LeetCode and CodeChef, consistently achieving ranks under **2k**.

Tech Club Leadership & Mentorship

- Vice President, TechGeeks Club**, School of Computing: **Led** the organization of coding contests, hackathons, tech talks, and workshops.
- Mentored** over 50 junior students in **Data Structures & Algorithms** and **Competitive Programming**, organizing peer-learning sessions.
- Coordinated** the **Annual 24Hr College Hackathon**, successfully managing logistics, judging, and sponsorships for **150+ participants**.