

Jashan Garg

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EDUCATION

Punjab Engineering College, Chandigarh <i>B.Tech in Computer Science & Engineering (AI)</i>	Expected 2028
JEE Mains 2024 <i>Rank - 14097</i>	April 2024
St. Fateh Singh Convent School <i>Senior Secondary Education - CBSE</i>	March 2024

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, HTML, CSS

Frameworks: React.js, Next.js, Node.js, Express.js, Tailwind CSS, Framer Motion, LangChain, LangGraph

Backend & Cloud: MongoDB, Mongoose, REST APIs, JWT, WebSockets, Socket.io, Cloudinary, Docker, Redis, AWS, Nginx, Microservices, RAG, Vector Databases

Tools & CS: Git, GitHub, VS Code, Chrome DevTools, Render, Vercel, Data Structures, Algorithms, OOP

PROJECTS

LinkedIn Clone <i>React.js, Node.js, Express.js, MongoDB, Mongoose, JWT, Socket.io, Cloudinary</i>	Link GitHub December 2025
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- Built a full-stack LinkedIn-inspired social networking platform with secure JWT authentication, real-time communication, media uploads and responsive UI.
- Developed REST APIs for profiles, posts, search, connections and notifications with Mongoose models and middleware-based access control.
- Implemented real-time feed updates for post creation, likes and comments using Socket.io, with paginated infinite scrolling and optimistic UI states.
- Added Cloudinary image uploads for posts plus profile/cover photos, editable skills, education, experience and responsive Tailwind UI.

Personal Portfolio Website <i>Next.js, React, Tailwind CSS, App Router, Framer Motion, Vercel</i>	Link GitHub January 2026
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- Built responsive Next.js portfolio with reusable sections for projects, skills, contact and resume access, styled with Tailwind CSS.
- Componentized project data, asset imports and Framer Motion animations to keep content maintainable and interactions smooth across devices.
- Optimized routing, lazy loading and responsive layouts to improve performance, accessibility and user experience across desktop and mobile devices.

LEADERSHIP

Implementation Body Member, ACM-CSS • Selected through a competitive interview process; supported ACM-CSS programming initiatives and Orientation Week for 500+ students. • Mentored 50+ first-year students on Java, DSA and debugging during ACM-CSS programming sessions.	Sep. 2025 – Present
Member, Student Counselling Cell • Planned outreach activities and interviewed 15+ candidates for 2029 batch recruitment.	Sep. 2024 – Present

ACHIEVEMENTS & PRACTICE

- Achieved a peak LeetCode Contest Rating of 1480 through consistent participation in weekly contests.
- Solved 400+ DSA problems using Java, strengthening arrays, strings, recursion, trees, graphs and dynamic programming.
- Completed an intensive 8-month DSA program focused on problem solving, algorithms and interview preparation.
- Participated in SIH'25, Pecathon and college hackathons, building AI-powered solutions in constrained time.
- Maintained 200+ active coding days and used Git/GitHub for branching, pull requests and collaborative workflows.