

# Jai Goyal

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## Summary

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Computer Science student with hands-on experience in full-stack web development (MERN). Skilled in JavaScript, React.js, Node.js, and cloud integrations. Experienced in building scalable, user-focused applications. Eager to contribute innovative solutions in dynamic software environments.

## Experience

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### Software Developer Intern | NCA IT SOLUTION

Jul 2025 – Sep 2025

- Developed a complete **student and admin dashboard** for the company's website, improving management efficiency.
- Collaborated on multiple client projects, contributing to design, development, and deployment.

### IBM SkillsBuild Internship

June 2025 – July 2025

- Completed a structured internship in **Frontend Development**, gaining hands-on experience with modern web technologies such as **React, HTML5, and CSS**.
- Developed a project using **React: Plan-Scale**, focusing on responsive design and reusable components.

## Technical Skills

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- **Languages:** Java, Python, JavaScript
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Frameworks:** React.js, Node.js, Express.js, Next.js, Tailwind CSS, Socket.IO
- **Tools:** Git, GitHub, Render, Google OAuth, Azure

## Education

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### B.Tech, Computer Science and Engineering

Aug 2022 – Aug 2026

Guru Tegh Bahadur 4th Centenary Engineering College

- CGPA: 8.6/10.0

## Projects

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### Creating Dimensions | MERN Stack

[Live Demo](#)

- Developed a MERN-based 3D content management web app with secure authentication and role-based access using **JWT and bcrypt**, ensuring scalability and data protection.
- Optimized MongoDB queries and built a responsive **React** frontend with hooks, delivering seamless performance across devices and improving user engagement.

### Coding Buddy | React, Node.js, OpenAI API

[Live Demo](#)

- Built an AI-powered coding assistant using the **OpenAI API** to provide real-time code explanations and bug fixes, enhancing developer productivity.



### Co Flow | React, Konva.js, Socket.IO

[Live Demo](#)

- Created a collaborative whiteboard with **Konva.js** and **Socket.IO**, supporting real-time multi-user drawing and editing with minimal latency.
- Integrated **Google OAuth 2.0** authentication and team access control, while designing an intuitive interface.

## Achievements & Activities

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- Achieved 99.27 percentile in Young Turks Skills Assessment Test (Naukri Campus) 
- Participated in Google Cloud Arcade and achieved **\*\*Legend Tier\*\***, focusing on core cloud skills, BigQuery, Firebase, Kubernetes, and hands-on monthly cloud challenges.
- Member, Code Geeeks (2022–23)
- Member, E-Cell GTB4CEC (2024–25)
- MERN Stack Certification 

## Additional

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**Strengths:** Continuous Learner, Time Management

**Profiles:** GitHub, LeetCode, Portfolio