# Prasoon Gupta

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# **Professional Summary**

Aspiring Software Engineer with a solid grasp on full-stack development, data structures, and objectoriented programming. Proficient in Java, MERN stack, and modern frontend libraries. Experienced in building responsive and scalable web applications. Actively seeking internship opportunities to apply technical and problem-solving skills in real-world software development.

### Education

Institute of Engineering and Technology, Lucknow Sept 2023 - Present B.Tech in Computer Science and Engineering, CGPA: 8.30/10 (Expected Graduation: 2027)

St. Mary's Inter College, Etawah

2006 - 2022

• Class 12 (PCMB): 95%, Class 10: 96%

• JEE Mains 2023: 97 percentile

#### Technical Skills

Languages: Java, C, C++, Python (Basics)

Frontend: HTML5, CSS3, JavaScript, React.js, Bootstrap, Tailwind CSS

Backend: Node.js, Express.js, REST APIs, Mongoose

**Databases:** MySQL, MongoDB

Tools/Platforms: Git, GitHub, VS Code, IntelliJ IDEA, Render, MongoDB Atlas, Cloudinary, Hoppscotch

Concepts: DSA, OOP, MVC, Responsive Design, Operating System

## **Projects**

Airbnb Clone (MERN Stack) - Built a scalable Airbnb clone with authentication, booking features, and responsive design using MongoDB, Express, React, and Node.js.

Netflix Clone (HTML, CSS, JS) - Designed a fully responsive Netflix front page clone, implementing hover effects with vanilla JavaScript.

Spotify Clone (Responsive Music Streaming UI) - Developed a visually rich and responsive Spotify frontend clone using HTML, CSS, and JavaScript, mimicking core UI/UX components.

ChatBox RESTful App – Developed a secure REST API-based chat system enabling CRUD operations.

Weather App (React.js + OpenWeatherMap API) - A modern dashboard for city-wise real-time weather using React.js.

Mini Games Suite - A collection of interactive browser games developed using JavaScript, focusing on event-driven programming, DOM manipulation, and responsive UI behavior.

• Snake Game

• Rock, Paper, Scissors

Guesser Game

• Simon Says

#### Certifications

- Java (Basic) HackerRank (2025)
- Problem Solving (Basic) HackerRank (2025)
- Software Engineer Role Certificate HackerRank 95% in Class 12, 96% in Class 10 (2025)
- Full Stack Development Program Infosys Springboard (2025)
- DSA in Java PW Skills (2024)
- Vocabulary Proficiency Pearson (2023)

# Achievements

- Solved 350+ DSA problems on LeetCode
- 97 percentile in JEE Mains