CHANDAN GUPTA

Frontend Developer (React.js)

ABOUT ME

- Passionate **React.js Frontend Developer** with **2**+ **years** of experience in building responsive, scalable and optimized web applications.
- Strong foundation in performance optimization, UI / UX principles and state management.
- Enthusiastic problem solver with expertise in React.js, JavaScript (ES6+), TailwindCSS, Redux, and API integration.

EDUCATION

• B.Tech in Computer Science & Engineering: Galgotias College of Engineering and Technology, Greater Noida (2021 - 2025) SGPA: 7.32 (till 6th Sem)

TECHNICAL SKILLS

- \bullet Programming Languages: C++, JavaScript (ES6+), HTML5, CSS3, SQL
- Frontend Development: React.js, TailwindCSS, SASS, Material-UI
- State Management: Redux, Context API, React Hooks
- API Integration: RESTful APIs, Fetch API, Axios
- Performance Optimization: Code Splitting, Lazy Loading, Webpack, Parcel.js
- Version Control: Git, GitHub
- Databases: MySQL, MongoDB
- Development Tools: VS Code, Postman, Vercel, Netlify
- Soft Skills: Problem solving, Time management, Communication, Leadership, Teamwork

PROJECTS

Meal-Mailers Food Delivery App

Live Demo

- Tech: React.js, JavaScript, Parcel.js, TailwindCSS, RESTful API
- * Developed a full-stack food delivery app serving 100+ restaurants using Swiggy API.
 - * Reduced page load time by 40% with code splitting, lazy loading, and dynamic routing.
 - * Implemented search, filter and cart functionality, increasing user engagement by 60%.
 - * Achieved a 98% Lighthouse performance score through asset optimization and reduced bundle size.

• Rock-Paper-Scissors Game

Live Demo

- **Tech**: React.js, JavaScript, HTML5, CSS3
- − * Developed a 2-player interactive game with real-time updates using React Hooks.
 - * Reduced re-render time by 35% by optimizing state management with Context API.
 - * Designed an interactive UI with smooth animations, increasing engagement by 60%.
 - \ast Ensured 100% mobile responsiveness for seamless cross-device gameplay.

CERTIFICATIONS

- Introduction to C++ and DSA Coding Ninjas
- SQL Certification HackerRank
- JavaScript Basics Great Learning
- React.js Tutorial Great Learning

ACHIEVEMENTS

- Problem Solving: Solved 200+ coding problems on LeetCode, CodeStudio, and GeeksforGeeks, showcasing strong logical thinking and DSA skills.
- Hackathon Finalist: Ranked Top 20 out of 100+ teams in a competitive college-level hackathon, demonstrating technical and problem-solving expertise.
- Badminton Champion: Won a Gold Medal in a college badminton tournament, highlighting discipline, perseverance, and competitive spirit.