

HIMANSHU SINGH

New Delhi, India

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Software Engineer with expertise in C++, Java, ReactJS, SQL, RESTful APIs, and System Design. Experienced in developing scalable high-performance web applications, and full-stack solutions using modern development practices. Strong foundation in Data Structures & Algorithms, Skilled in API integration, and Agile-based software development while delivering production-ready applications.

EDUCATION

Chandigarh University

Sep 2021 – Sep 2025

B.Tech - Computer Science and Engineering - **77.6**

Mohali, Punjab

TECHNICAL SKILLS

Languages: Java, C++, C, Python, SQL, JavaScript

Technologies/Frameworks: HTML, CSS, Spring Boot, RESTful APIs, Angular, ReactJS, Bootstrap, MySQL

Developer Tools: Git, GitHub, Docker, VS Code, IntelliJ, Linux, Copilot, NetBeans

EXPERIENCE

Intern at KML Technologies

Aug 2024 – May 2025

Role - Software Developer

Gurugram, Haryana

- * **Built** responsive and high-performance frontend components using ReactJS, improving UI responsiveness and user experience.
- * **Developed** microservices-based architectures and integrated third-party APIs, ensuring secure data flow and reliable system communication.
- * **Optimized** application performance and reduced load times by 30% through strategic code improvements and best practices in React and Spring Boot frameworks.

PROJECTS

Think & See – AI Movie Discovery | [CSS3](#), [JavaScript](#), [PHP](#), [SQL](#), [REST APIs](#) Jan 2026 – Feb 2026

- * **Built** an AI-powered movie discovery platform with recommendation algorithms and chatbot integration, improving user interaction and session activity by 30%.
- * **Integrated** an AI Chatbot assistant to provide real-time movie suggestions and enhance user interaction on the platform.
- * **Designed** and implemented an advanced movie database architecture in SQL, improving query performance and reducing load times by 25%.

Apna Ghar –Real Estate Property | [HTML5](#), [ReactJS](#), [PHP](#), [SQL](#), [Bootstrap](#) Oct 2025 – Dec 2025

- * **Implemented** on-page SEO optimization including meta tags, semantic HTML, and performance tuning, improving search visibility and increasing user engagement by 25%.
- * **Integrated** advanced search and filtering functionality (location, price range, property type), reducing property discovery time by 40%.
- * **Developed** a fully responsive ReactJS frontend with optimized component rendering, improving user experience and reducing page load time by 30%.

CODING PLATFORMS

- Solved **850+** Problems on **Leetcode**. (Leetcode Profile)
- Leetcode Max Rating: **2015** (Leetcode Profile)
- Solved **550+** Problems across **GeeksforGeeks** and **InterviewBit**. (GeeksforGeeks Profile)
- GeeksforGeeks Max Rating: **2967** (GeeksforGeeks Profile)

CERTIFICATIONS

- Learn C++ Programming -Beginner to Advance- Deep Dive in C++ - Udemy
- Mastering Data Structure and Algorithms - Udemy
- Learning Linux for LFCA Certification (Learn Quest)
- Cyber Security: Managing Risk in the Information Age