Karan Singh Shekhawat

Punjab, India ✉ 7karansingho7o7@gmail.com ☐ +918529136577 in https://www.linkedin.com/in/karansinghs7/

SUMMARY

Full Stack Developer with impressive knowledge of Frontend as well as Backend, adept in REST API design. A programmer utilizing a diverse skill set in multiple programming languages to deliver scalable and efficient solutions.

PROJECT

KSXchange Trading Website| Zerodha Full-Fledged Clone| October 2024 – Present

- Build a Full-fledge Trading website where the user can buy and sell the stocks for better experience.

• **Technologies Used:** React JS, JavaScript, NodeJS, MongoDB, Express, EJS, Rest API & NPM packages.

• **Modules:** User can buy and sell the stocks. Features like Sign In, payment, view charts is possible.

• **Learning outcome:** Learn about how to integrate database with frontend to make a dynamic and working website

Homestay Booking Website | Airbnb Full-Fledged Clone| September 2024

- Build a Full-fledge homestay booking website where the user can book homestay for better experience.

• **Technologies Used:** HTML, CSS, JavaScript, NodeJS, MongoDB, Express, EJS, Rest API & NPM packages.

• **Modules:** User can list their homestay. Features like Sign In, payment, editing and deleting of homestay is possible.

• **Learning outcome:** Learn about how to integrate backend with frontend to make a dynamic and working website

EDUCATION

Bachelors of Technology in Computer Science and Engineering | Lovely Professional University, Phagwara , Punjab, India | 2022 - 2026

CERTIFICATIONS

Data Structures and Algorithms | NeoColab LPU |Online| August 2023 – November 2023
• Proficient in DSA fundamentals including Arrays, Strings, LinkedList, Stacks, Queues, Trees,, Heaps, and HashMap..

Object Oriented Programming using C++ | NeoColab LPU | Online | August 2023 – November 2023
• Acquired comprehensive knowledge in OOP principles, Standard Template Library (STL), and various advanced concepts.

SKILLS

Languages: JavaScript, C++, C, Python, Java, SQL
Frameworks: Node.js, Express, React, Bootstrap, Tailwind
Databases: MongoDB, MySQL, PostgreSQL,
Tools: Git, GitHub, VS Code, Hoppscotch
CS Fundamentals: CN, OS, DSA, OOPS.
Soft Skills: Problem solving, Time management, Teamwork

LANGUAGES

English |Hindi