SUMAN RANJAN

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# Skills

C++ | DSA | HTML | CSS | TAILWIND| JavaScript | React JS | MySQL | Git

# Work Experience

## Chitkara University Research and Innovation Network | Research Scholar

Collaborated on innovative fraud detection research, enhancing accuracy in TRANSFER transactions.

Played a key role in implementing rule-based techniques and SVM-based malware detection, showcasing expertise in digital payment security and data analysis.

## Chegg India | Subject Matter Expert

Accomplished solving **90+** intricate computer science questions, showcasing expertise and efficiency in delivering high- quality academic support.

Maintained a stellar **rating** of **3.2,** reflecting consistently positive feedback and validation of proficiency in the subject matter.

# Education

## Chitkara University, India

Bachelor of Engineering (B.E) in Computer Engineering CGPA: **8.20/10 G.D D.A.V Public School, India**

*AISSE (Class XII), Aggregate*: **73%**

## G.D D.A.V Public School, India

*AISSE (Class X), Aggregate*: **84%**

# Projects

## **House price predictor**

The objective of this project is to create a robust predictive model that can analyze various features of a property and its surrounding environment to estimate its market value accurately

Implemented a secure and scalable system featuring user-friendly React interfaces, historical data storage, and real-time price predict

Rigorous testing under various conditions to ensure reliability and accuracy.

**Food Ordering**

A Food Ordering Site utilizing HTML, CSS, JavaScript, and React JS. I have designed the frontend of this site for restaurants.

User-friendly interfaces, streamlined menu display, and seamless online ordering and reservation systems to enhance the overall dining experience for customers

Git integration for version control to track code changes

## Art-United

*A* Website *using HTML, CSS, JavaScript, and React js where artists can showcase their talent*

Authorized users can upload, edit, and delete their artworks and other registered users can leave a comment on it. All the essential features like authorization, authentication, and an interactive Ul were taken into account.

# Academic and Extracurricular Achievements

Completion of **200+** Data Structure and Algorithm coding questions on **Leetcode CodeChef** Weekly contest Global Rank **1452** out of **13984** participants.