# **Deepak Sehrawat**

Linkedin: <u>deepak-sehrawat</u> Email: deepakseh7200@gmail.com

GitHub: @Deepak7200 Mobile: +91 8901183091

LeetCode: DeepakSehrawat Address: Jagsi, Sonipat(131301), Haryana

## **EDUCATION**

Bachelors in Computer Science Engineering CGPA: 7.42 | (Aug'21-Jun'25)

Chandigarh University, Mohali, India

Intermediate (HBSE) 83% | 2020

Maharana Partap Sr. Sec. School, Dadri, Haryana, India

Matriculation (HBSE) 82% | 2018

Holy Child Public School, Bhiwani, Haryana, India

## **SKILLS SUMMARY**

Languages: C/C++, HTML, CSS, JavaScript, SQL, Java/Python(Basics)

• Frameworks: React, Tailwind, Bootstrap, Node.js, Express.js

• Tools: Git/GitHub

Databases: MySQL, MongoDB

• Concepts: OOP, OS, DBMS, CN (Computer Networks), DSA (Data Structures and Algorithms)

• **Soft Skills:** Team Leadership, Problem Solving, Creative Thinking

## **WORK EXPERIENCE**

# Front End Intern | CodSoft

(Oct'23 - Nov'23)

Successfully completed and submitted tasks involving HTML, CSS, and JavaScript as per deadlines, demonstrating strong time management and technical skills. Also explored CSS, JavaScript documentation.

## **PROJETS**

**CUFEAST** | Develop a responsive web application designed for university students to review dining options, offers and locate campus food outlets - HTML, CSS, JavaScript, Bootstrap, Git/Github (2022)

**FIND MY LOST** | A responsive web application where students can report if they lost or found any item in the campus - HTML, CSS, JavaScript, Git/Github (2023)

**Pattern-Based Prediction (PBP) Algorithm** | A novel approach to pattern-based prediction that enhances data analysis and saves time. Being able to quickly uncover hidden trends and make accurate predictions from complex datasets - C++, STL, Maths, Data Structure (2024)

### **CERTIFICATES**

Data Science using 'R' - Chandigarh University(2022)Discrete Mathematics - NPTEL(2022)Social Networks - NPTEL(2023)

### **ACHIEVEMENTS**

Patent Applicant: PIN-LESS PAPER STAPLING APPARATUS

**Application No. [202211055165]** 

Filed patent through Chandigarh University, with the publication status confirmed and the request for examination currently in process. This innovative stapler eliminates the need for pins by cutting and combining pages, offering a cost-effective and affordable solution. (2022)

**Open House award winner:** Present Idea to improve university campus.

(2023)

**Dragon Badge from Google:** Earned for submitting a valid security vulnerability report.

(2024)