# VISHAL SINGH THAPA

singh.thapa.vishal@gmail.com | +91-8130532163

Linkedin LeetCode Codechef HackerRank Coding Ninjas GitHub

# **EDUCATION**

# Maharaja Agrasen Institute Of Technology (MAIT)

Delhi, INDIA

B.Tech, Information Technology -> CGPA: 9.54

2021 - 2025

# **Army Public School Delhi Cantt**

Delhi, INDIA

Higher Secondary Education, PCM+English+CS -> 12th Board percentage: 95.25%

2018 - 2020

# SKILLS

**Programming Languages:** C/C++, Java, HTML, MySQL **Libraries/Frameworks:** CSS, JavaScript, Tailwind CSS

CS Fundamentals: Data Structures and Algorithms, Operating System, Object-oriented

Programming, Computer Networks, Data Base Management System

# PROFESSIONAL EXPERIENCE

#### CodSoft

C++ Intern

- Collaborating with the development team to design, implement tasks
- Creation of tasks using C++ data structures (HashMap, Arrays, Lists etc.)
- Debugging technical issues and bugs to improve projects performance

# PROJECTS/OPEN-SOURCE

#### Weather Uno

- Streamline weather forecaster, showing details of weather of specific locations.
- Used Open Weather API to display current weather conditions of different locations.
- Tech Stack Used: HTML, CSS, JavaScript and API

# Razorpay Website Clone

- I created a clone of Razorpay website using Tailwind CSS.
- Tech Stack used: HTML, Tailwind CSS and Media Queries

# **Modern Chair Project**

- Developed a captivating Modern Chair project using HTML, CSS, and Animations to deliver a visually engaging user experience.
- Implemented dynamic background color changes through CSS animations, enhancing the chair's aesthetics.

#### ACHIEVEMENTS

#### **Problem Solving & Academics**

- LeetCode rating 1660, CodeChef rating 1531, Coding Ninjas Level 6 (Specialist) & 5 Star at HackerRank.
- Solved 450+ DSA problems on Leetcode and 150+ on Coding Ninjas.
- IT Department Rank-1 holder in 3rd Semester

# **Competitive Programming**

- Ranked 1007 in CodeChef Starters-120 among 25,000+ participants.
- Ranked 1822 in Leetcode Weekly Contest 386 among 25,000+ participants.

#### CERTIFICATIONS

- Introduction to C++ Programming. (Certificate)
- Object Oriented Programming (Certificate)