

# Vansh Chopra

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[LinkedIn](#) | [Codechef](#) | [Codeforces](#) | [GitHub](#) | [Leetcode](#) | [Hackerrank](#)

## EDUCATION

- B.Tech in Electronics and Communication Engineering  
**Punjab Engineering College, Chandigarh** **[CGPA : 7.55]**  
[Dec, 2020 – June, 2024]
- Senior Secondary – 12th  
**Kundan Vidya Mandir, Ludhiana** **[93%]**  
[March, 2019]

## SKILLS

- Programming Languages:** C++(Proficient), JavaScript, NodeJS.
- Libraries/Frameworks:** Bootstrap, ExpressJS.
- Computer Fundamentals:** OOPS, Database Management System.
- Tools/Platforms:** VS Code, Postman, MongoDB, Excel, Word, PPT.
- Add-ons:** Data Structures and Algorithms, HTML5, CSS, Debugging, Competitive Programming, EJS.

## EXPERIENCES

- Teaching Assistant at Coding Ninjas, Ludhiana** [\[Link\]](#) [July, 2021 – Nov, 2021]
  - Great Experience being a teaching assistant, solving students doubts which they face during the course.
  - Resolved **780 doubts** with a **rating of 4.74**.
  - Improved Debugging skills, Understanding of Data structures and algorithms and gave better grasp on them.

## WEB DEVELOPMENT PROJECTS

- STU-HUB: (NODEJS | JAVASCRIPT | EJS | EXPRESS | MONGODB | PASSPORTJS | BOOTSTRAP)** [\[Link\]](#) [\[Source Code\]](#)
  - Developed** a student hub website where you can see Details of students, Faculties.
  - Complete **Authorization** and **Authentication** included in web app.
  - CRUD Application, Responsive.**
- BITE ME GOOD: (HTML | CSS | JAVASCRIPT)** [\[Link\]](#) [\[Source Code\]](#)
  - Created** a Pizza Ordering Website. A user can see the ratings of the Pizzas available.
  - Order Pizza in just 1- 2 minutes – Just a simple form to Fill.
- SCORE KEEPER: (HTML | CSS | JAVASCRIPT)** [\[Link\]](#)
  - Built** a score keeping Website. Helps to keep track of points between 2 teams.
  - Can keep a score of maximum 11 points.

## CERTIFICATES

- Google Kickstart – Rounds 2022.**
- Google Hash code Qualification Round 2022.**
- Codechef Snack Down Pre-Elimination Round.**
- Solving (Basic) Certificate – Hacker Rank.**
- Uber Hack Tag 2.0 Participation Certificate.**

## ACHIEVEMENTS

- Attained **Rank 94 out of 15296 participants** in Codechef June Starters 44 2022 Division 2.
- Achieved **Rank 65 out of 17768 participants** in Codechef June Starters 42 2022 Division 2.
- Attained **Rank 226 out of 12943 participants** in Codechef May Lunchtime 2022 Division 2.
- Achieved **Rank 283 out of 13860 participants** in Codechef April Starters 36 Division 2.
- Rated **5 star (H.R. 2090)** on Codechef.
- Specialist (H.R. 1514)** on Codeforces.

## EXTRA-CURRICULAR ACTIVITIES

- PEC ACM-CSS Student Chapter - Implementation Body Member.**
  - Responsible** for implementing events by PEC ACM-CSS Student Chapter.
  - Suggesting Event Ideas and help arranging them.
- Formed DSA and DEV Community.**
  - Formed DSA and DEV community on July 5<sup>th</sup> 2021, Sole aim of the community is to share resources available on LinkedIn and different platforms like notes and stuff related to Tech.
  - For the people who are preparing for Software interviews.
  - 1700+ members, also keep posting about Internships/Jobs opportunities on telegram channel.
  - Managing** 5 WhatsApp Groups, 1 Discord Server for contest Updates, 1 telegram.