# **Vansh Chopra**

Ludhiana, Punjab, India, 141001 | +91 7888346992 | vanshchopra101@gmail.com

<u>LinkedIn</u> | 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,
- Computer Fundamentals: OOPS, Database Management System.
- Tools/Platforms: VS Code, Postman, Automation Anywhere.
- 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: (NODEIS | JAVASCRIPT | EIS | EXPRESS | MONGODB | PASSPORTIS | 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.
- <u>Uber Hack Tag 2.0 Participation Certificate.</u>

### **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-CURICULAR 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.