

# Jai Kansal

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## Education

### B.Tech

- **Faculty Of Technology, University Of Delhi, Delhi**
- **Expected Graduation Year:** 2027
- **Branch/Specialization:** Computer Science and Engineering

### Class 12

- **Saraswati Bal Mandir, Hapur**
- **Graduation Date:** May 2023
- **Stream:** Science
- **Subjects Studied:** Physics, Chemistry, Mathematics, English, Physical Education, Music

### Class 10

- **Arwachin International School, Pilkhuwa**
- **Graduation Date:** August 2021
- **Subjects Studied:** English, Hindi, Mathematics, Science, Social Science, Information Technology

## Experience

### Coding Problem Setter

**VCriate** · Internship  
Jun 2024 - Present · 2 mos  
Remote  
Working as coding problem setter to create unique problems related to DSA along with their solutions.  
**Required Skills:** Java, C++, Python, Data Structures and Algorithms

## Projects

**Description:** Developed a series of challenging DSA problems and solutions as part of an internship role. This project involved creating problems with detailed specifications and implementing solutions in multiple programming languages.

**Technologies Used:** Java, Python, C++

### Highlights:

- Designed problems with various levels of difficulty, focusing on practical applications and theoretical concepts.
- Implemented solutions efficiently, optimizing for performance and clarity.

**Link:** [https://drive.google.com/drive/folders/1XnTQFZAseoiPvgP-9U2O3GCE5MvclvJ9?usp=share\\_link](https://drive.google.com/drive/folders/1XnTQFZAseoiPvgP-9U2O3GCE5MvclvJ9?usp=share_link)

## Achievements

- **Stratazenith organized by IGTS at IIT Delhi**
  - **Date:** October 2023
  - **Description:** Won Stratazenith organized by the Indian Game Theory Society at IIT Delhi during Rendevous 2023. Tasks involved spontaneous decision making and critical thinking. Skills

## Technical Skills:

- Programming Languages: C (Intermediate), Java (Intermediate), C++ (Beginner)
- Web Development: HTML5/CSS (Intermediate), JavaScript (Beginner)

**Soft Skills:**

- Communication: Excellent communication skills, fluent in English.
- Leadership: Demonstrated leadership abilities through volunteer activities and participation in Stratazenith.
- Teamwork: Proficient in working collaboratively in teams.
- Problem Solving: Strong problem-solving skills.

**Summary**

A dedicated and ambitious individual with a diverse skillset and a passion for continuous growth. Proficient in various programming languages including C, C++, and HTML5/CSS, with a foundation in Java and JavaScript. Excellent communication skills and proven leadership abilities acquired through volunteer activities and participation in Stratazenith at IIT Delhi. Demonstrated ability to work collaboratively in teams and adept at problem-solving. Strives for excellence and seeks opportunities for personal and professional development.

**Expectations**

Aspiring to continuously enhance my skills and knowledge in the field of Computer Science and Engineering. Committed to leveraging my expertise to contribute effectively to challenging projects and initiatives. Striving to excel in both technical and interpersonal domains, with a focus on innovation, collaboration, and achieving results.