KULDEEP JANGID

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KEY ACHIEVEMENTS

Enhanced coding culture by successfully organizing workshops and competitions, boosting peer participation, and personally solving 200+ problems on platforms like LeetCode and Code forces.

SUMMARY

I am a passionate Python Mentor at Coder's Cafe, dedicated to enhancing peers' coding skills. With extensive experience organizing workshops and competitions, I create engaging learning environments that motivate students. My strong background in algorithms, communication, and web development enables me to foster a collaborative and innovative coding culture.

SKILLS

- C and C++ programming
- Python programming
- Analytical problem-solving
- Algorithms and data structures
- Web development with HTML and React
- Teaching and mentoring peers
- Effective communication

EXPERIENCE

Python Mentor

Coder's Cafe, Jaipur Engineering College (September 2025 - Current)

- Conduct Python programming workshops for club members.
- Develop beginner-friendly lessons covering syntax, logic, and problem-solving.
- Promote peer-to-peer learning and coding culture within the college.
- Participated in multiple hackathons and inter-college coding competitions.
- Organized coding competitions within the college club to encourage peer learning.

EDUCATION

B. Tech (CSE) – Jaipur Engineering College, Jaipur | Expected May 2028

Class 12 (CBSE) – Kendriya Vidyalaya, Jalore | April 2024

PROJECTS

- **Attendance System** (Link) – Developed an automated attendance system using Python & OpenCV with real-time face detection and recognition, enabling accurate and efficient tracking of student attendance. Streamlined the process, reducing manual work and errors.
- **Textify** (Link) – Built a web app using React and Bootstrap for text formatting and analysis, including case conversion, smart capitalization, light/dark themes, and text analytics like word count and reading time. Improved productivity and user experience with intuitive design.
- **Tic Tac Toe (** Link **)** – Implemented a simple console-based game in a single C++ file, focusing on game logic and user input handling. Served as a practice project for algorithmic thinking and programming fundamentals.

LANGUAGES

Hindi: Native
English: Advanced

ACHIEVEMENTS

- **Shankara Global Hackathon 2025** – Coding & teamwork
- **LeetCode 50-Day Challenge** – Algorithm practice
- **Python Certificate (45 hrs, A Grade)** – Learn and Build: Python, OOP, projects
- **21-Day Summer Internship** – Python with Data Analytics, Learn and Build (LnB)
- **Linux Certificate (40 hrs)** – Learn and Build (LnB)
- **Winner: Kho-Kho | 1st Runner-Up: Football** – College fest

MY PASSIONS

- **Coding & Algorithms** – Solving challenging problems, exploring new programming concepts, and participating in coding competitions.
- **AI & Machine Learning** – Learning and experimenting with AI/ML concepts, implementing small projects to strengthen understanding.
- **Mentorship & Teaching** – Helping peers learn programming, conducting workshops, and fostering a collaborative coding environment.
- **Sports & Fitness** – Actively participating in sports like Kho-Kho and Football to maintain teamwork and discipline.