Karan Jain

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EDUCATION

Dayananda sagar college of engineering

2023-2027

Computer Science (Cybersecurity)

Current GPA: 9.05

SKILLS

Languages: C/C++, Dart, Java, HTML/CSS

Cybersecurity Skills: Cryptography, Reverse Engineering, Steganography Cybersecurity Tools/Frameworks: Kali Linux, Nmap, BurpSuite, Wireshark

Tools/Framework: Git/GitHub, VS Code, Flutter

Projects

Weather App | Flutter, Dart, OpenWeatherMap API * Current Weather: Get real-time weather updates for your current location.

- * Weather Details: Temperature, humidity, wind speed, and more.
- * Dynamic UI: A responsive and user-friendly interface that adapts to different weather conditions.

- RapidQr App | Flutter, Dart * RapidQR is a fast and efficient QR code scanner and generator.
 - * Enables quick scanning, creation, and sharing of QR codes.
 - * Ideal for businesses, events, and personal use.

Aegis Club Website | TypeScript, HTML/CSS, supabase * Contribute in my department club website.

- * Create pages in the website and make changes into it.
- * Creating and managing database for a event in supabase.

Cryptic Nomads | React, TypeScript, Tailwind, Gemini API, Chrome Extension API, Leetcode API, Groq * Live Code Evaluation – Analyzes the structure and logic of the code as it's being written.

- * Approach Detection Identifies DFS, BFS, Dynamic Programming, Greedy, etc.
- * Interactive Feedback Encourages correct approaches and corrects mistakes in real-time.
- * Hint System Suggests hints if a user struggles, improving learning efficiency.
- * Provide a solution based on the user's currently selected language.

Extracurricular

Aegis Club | Tech Team Member

Aegis is the Cybersecurity Club of the CSE Department at DSCE, dedicated to promoting cybersecurity awareness through hackathons and Capture The Flag (CTF) competitions. As a member of the tech team, I contribute to hands-on learning initiatives and ethical hacking activities.

Oscode Club | Event Management Team Member

Oscode is the Coding Club of DSCE, organizing tech events such as hackathons and coding competitions. As a member of the event management team, I help coordinate events while developing skills in public speaking and leadership.

ACHIEVEMENTS

- -Secured 1st place in the Javaverse organized by CSE(iot and cybersecurity) department at DSCE.
- -Secured 1st place in CodeRelay organized by ISE department at DSCE.
- -Secured 2nd runner-up in AIML track in Haccierse organized by Reva University.
- -Secured 4th place over 80+ teams in the Wesrijan organized by Welingkar Education.