KHUSHVEEN SADIORA

+91 6283506201 | ksadiora_be23@thapar.edu | GitHub | LinkedIn **EDUCATION**

Thapar Institute of Engineering and Technology, Patiala   *June 2027*
B.E. in Computer Engineering   CGPA – 8.83
Dasmesh Public School, Faridkot   *May 2023* **XII** Overall – 93.6%

PROJECTS

Encoder-Decoder App
Kotlin | Jetpack Compose
- Developed an Android app for encoding & decoding text using AES, Base64, Morse.
- Built an intuitive and modern user interface using Jetpack Compose to ensure a smooth and visually appealing experience.
- Implemented file encryption capabilities, enabling users to securely encrypt and decrypt important documents for enhanced privacy and security.

Emoji Generator
HTML | CSS | JavaScript
- Created a web application that generates random emojis, providing users with a fun and engaging experience.
- Integrated an external emoji API to fetch real-time emoji data, ensuring a diverse and up-to-date collection of emojis.

Simon Game
HTML | CSS | JavaScript | Jquery
A browser-based memory game where users repeat a growing sequence of colours .
Built for UI interaction. The game challenges users' memory and improves logical thinking through engaging gameplay.

SKILLS

Languages	*HTML, CSS, JavaScript, jquery, Python, C/C++, Kotlin*
Framework	*nodejs, expressjs, Jetpack Compose*
Database Systems	*SQL*
Others	*DSA, Git, Adobe Illustrator*

POSITION OF RESPONSIBILITIES

Organized and managed a cultural event for Thapar societies **Virsa** and **Rotaract**, ensuring seamless execution.
Collaborated with **Rotaract** to support underprivileged children through fundraisers and community service initiatives.