KHUSHVEEN SADIORA

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Thapar Institute of Engineering and Technology, Patiala B.E. in Computer Engineering Dasmesh Public School, Faridkot

June 2027 <u>CGPA</u> – 8.83 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.

Book - Recommneder system

Python | HTML | CSS | BOOTSTRAP | Flask

- 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
Framework
Database Systems
Others
POSITION OF RESPONSIBILITIES

HTML, CSS, JavaScript, jquery, Python, C/C++, Kotlin nodejs, expressjs,React, Jetpack Compose SQL DSA, Git, Adobe Illustrator & Photoshop

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.