Saria Mahmood Qureshi

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| GitHub: https://github.com/SariaMahmood123

WORK EXPERIENCE

NONE.

PROJECTS

Movies Management System:
- It was the final project of the course Programming 1 in which the whole set-up was made using Python's Graphic user interface to make an interactive and attractive system. The project involved various tasks related to data manipulation, analysis and visualization while handling both the admins and guest roles.

Brick Breaker Game:
- The project is a simple "Brick Breaker" game implemented using Pygame. The game involves controlling a paddle to bounce a ball and break bricks. The game features basic collision detection, ball movement, and user input handling to control the paddle, along with sound effects for brick collisions and endgame conditions for winning or losing.

2048 game:
- The project is a Pygame-based implementation of the 2048 game, where players combine numbered tiles to reach a target score. It includes a main menu, sound effects, and a high score tracking system that saves scores to a file. The game handles user input for moving tiles, checking win/lose conditions, and displaying appropriate endgame message

TECHNOLOGIES:
- **Programming Languages:** Python, HTML, CSS, JavaScript
- **Data Analysis and Database**: R
- **Data Processing:** Excel

EDUCATION:
- **Undergraduate (Major: Computer Science) (Minor: Undecided)**   Lahore, Pakistan
  Forman Chrisitan College (A Chartered University)

- **FSc Pre-Engineering (911/1100)**   Lahore, Pakistan
  Punjab group of Colleges

HONORS & AWARDS:
- **Fall 2023**   Placed on Vice Rector List for earning a GPA of 3.944/4.0
- **Spring 2024**   Placed on Vice Rector List for earning a GPA of 3.947/4.0
- **Spring 2020**   Participated in Formanite Ignite's Programming competition